Institutional Controls
Annual Report
Del Monte Pineapple Plantation Superfund Site
Kunia, Oahu, Hawaii

September 12, 2008 005-11093-03



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Prepared for: James Campbell Company, LLC 1001 Kamokila Boulevard Kapolei, Hawaii 96707

Prepared by: LFR Inc. 220 S. King Street, Suite 1290 Honolulu, Hawaii 96813



## JAMES CAMPBELL COMPANY LLC

September 16, 2008

### VIA DHL (Airbill #76299261846)

Ms. Janet Rosati
EPA Project Coordinator
United States Environmental
Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105

Dear Ms. Rosati:

Attached is our first Institutional Controls Annual Report dated September 12, 2008. This report is required under our Consent Decree dated September 18, 2007.

If you have any questions or concerns, or if we have missed anyone who should have received this report, please contact me as soon as possible. I can be reached at (808) 674-3102.

Very truly yours,

Lloyd M. Haraguchi

Senior Asset Manager, Hawaii Land

Management

jo:00032500/K11055

Attachment

cc: Chief, Environmental Enforcement Section - US Dept. of Justice (w/encl.)

Director, Superfund Division (w/encl.)

Dave Woods, US EPA (w/encl.)

Craig Bloomgarden, Manatt, Phelps & Phillips (w/encl. via email)

Rick James, Esq., Carlsmith Ball LLP (w/encl. via email)

Jeff Morrell, LFR Inc. (w/o encl.)

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#### 1.0 INTRODUCTION

LFR Inc. (LFR) has prepared this Institutional Controls Annual Report (IC Annual Report) on behalf of the James Campbell Company LLC, the current owner of the Del Monte Pineapple Kunia Plantation Superfund Site ("the Site"; Figure 1) to comply with the requirements of the March 19, 2007 Consent Decree. The U.S. Environmental Protection Agency (EPA) identification number for the Site is HID 980637631.

### 2.0 PROJECT OBJECTIVES

The objectives of this report are to summarize activities undertaken by the James Campbell Company during the previous year to comply with the requirements of the Consent Decree and to certify such information as required by the EPA.

#### 3.0 INSTITUTIONAL CONTROLS

The Consent Decree requires that the James Campbell Company monitor institutional controls at the site to verify that property owners and lessees have not:

- 1.) undertaken any construction in the Source Area or the Well Restriction Area that has damaged or interfered with, or might damage or interfere with, any basal groundwater monitoring or extraction wells, or equipment associated with those wells; or
- 2.) submitted an application for a water use permit to withdraw water from any well located in the "Well Restriction Area".

At the time of the preparation of this report, approximately 426 acres of Lot 882-A is owned by Fat Law's Farm Inc. The Certification of Compliance, signed by Tim Law, the owner of Fat Law's Farm Inc., is provided in Appendix A.

LFR reviewed Monthly Water Resource Bulletins prepared by the Hawaii Department of Land and Natural Resources (DLNR) Commission on Water Resource Management (the Water Commission) to verify that no new applications for well installation or water use permits within the well restriction area have been submitted during the previous year. The Well Restriction Area covers portions of the DLNR well quadrants 3-2503, 3-2603 and 3-2703 as shown in Figure 2. No well permits or water use permits were submitted to the DLNR for these three quadrants during the previous year (September 2007 to August 2008).

LFR also reviewed the publically available minutes for the Monthly Water Resource Bulletins meetings of the Water Commission. This review verified that no water use permits for the Well Restriction Area were submitted to the DLNR during the previous year. The monthly reports are included in Appendix B.

#### 4.0 SITE INSPECTION

On September 2, 2008, Jon M. Mollison and Jeffery C. Morrell of LFR conducted a site inspection of the Source Area to verify that the remediation system and vegetative cap are intact and operational. At the time of the inspection, access to the Source Area was restricted by the presence of a six foot tall chain link fence. The fence prevents vehicle access from the northern (plantation village) side and the eastern (Kunia Road side) of the Source Area. The major components of the remediation system consisted of:

- A vegetated soil cover and storm water controls uphill of the source area.
- A soil vapor extraction(SVE) system to remove contaminant mass from the deep soil and reduce perched water impacts on the basal aquifer. Extracted soil vapor is treated using carbon absorption.
- A groundwater extraction system providing hydraulic containment and dewatering of the perched aquifer area. Extracted groundwater is treated using phytoremediation.

The source area had been graded and a vegetative cover was in place at the time of the inspection. The vegetative cover consisted of recently hydroseeded native grasses and a newly installed irrigation system. The storm water control system in the source area consisted of grading the ground surface to direct runoff without creating gullies and to prevent ponding. Storm water in the upper portion of the source area (near the Kunia Well) is directed into a concrete diversion ditch capable of conveying a 100-year storm event to a drainage swale directing water off-site to the East and across Kunia Road. The drainage ditch is connected to the swale by a large culvert culminating in an energy dissipater.

LFR inspected the SVE system which was installed on a concrete slab protected by a roofed and open sided pole barn. The well heads and piping for the SVE system, and the groundwater extraction system, appeared to be in working condition with no visible damage or causes for concern.

LFR also conducted a drive through inspection of the Well Restriction Area to verify that no new wells have been constructed without notification to the State Water Commission. Access to the basal monitoring wells was provided by well maintained agricultural roads. Basal monitoring wells BMW-1 through BMW-6 were confirmed to be present and in good working order. However, LFR noted that the surface completion of BMW-6 did not include traffic bollards to protect the above ground components of that well.

### 5.0 SUMMARY AND CONCLUSIONS

LFR conducted activities to verify that institutional controls were restricting land and/or water use in the Source Area and Well Restriction Area of the Site. Based on our review of available information LFR concluded the following:

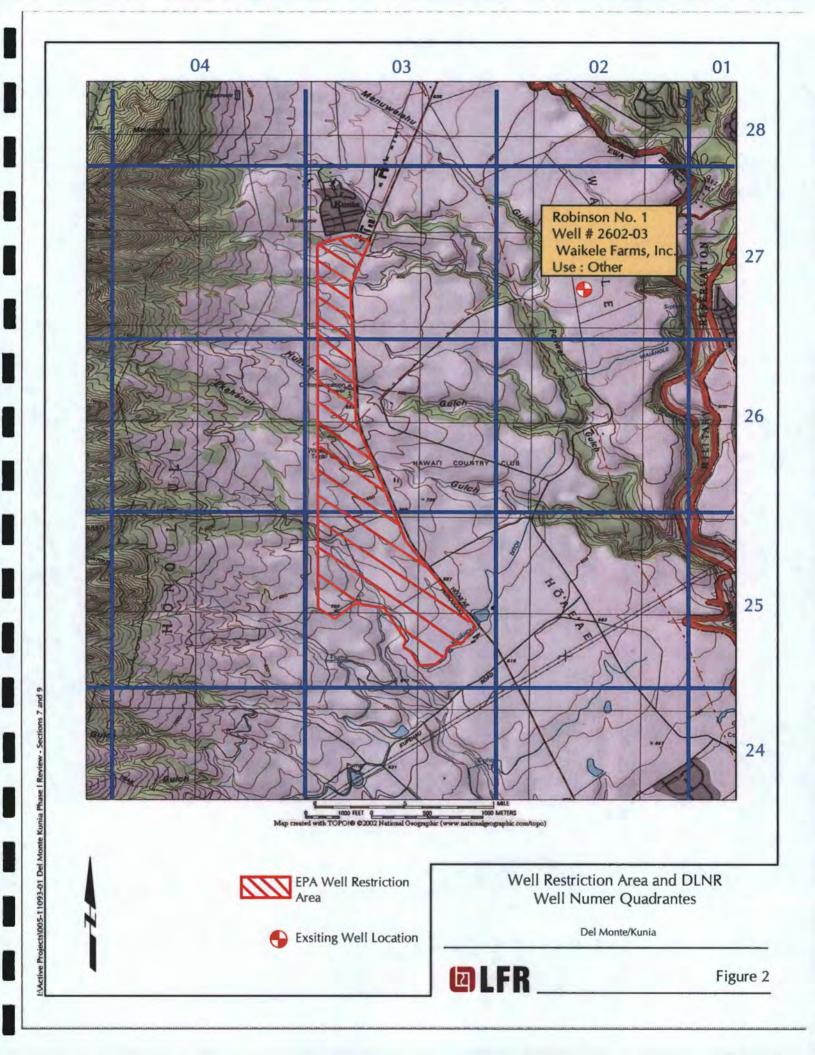
- All affected lessees and landowners certified compliance with the Consent Decree.
- No permits for water use have been requested of the DLNR's Water Commission.
- An inspection of the Source Area and basal monitoring wells confirmed that the remediation system is intact and operational.
- No construction or other activities have interfered with the functioning of the basal monitoring wells.

### 6.0 REFERENCES

Golder Associates, Inc. (Golder). 2007. Perched Groundwater Remedial Design Report for the Del Monte Corporation (Oahu Plantation) Superfund Site. December 20.

Environmental Protection Agency, Region IX. 2007. CERCLA Administrative Order on Consent with the James Campbell Company, LLC. March 19.

**FIGURES** 



## **APPENDICES**

**APPENDIX A** 

**Lessee Certification of Compliance** 

### <u>CERTIFICATION OF COMPLIANCE WITH DECLARATION OF</u> <u>ENVIRONMENTAL RESTRICTIONS (WELL RESTRICTION AREA)</u>

I am authorized to make this certification on behalf of the owner(s) of the property described below ("Property").

On behalf of said owner(s), I hereby certify, to the best of my and said owner(s)' information and belief, that the following is true and correct as of the date set forth below:

- No application for a water use permit to withdraw water from any well located or to be located in the area shown on the map attached hereto ("Well Restriction Area") has been filed by any owner, lessee, licensee, or other occupant or user of the Property ("collectively Occupant").
- No Occupant of the Property has undertaken any construction in the Well Restriction Area that has damaged or interfered with, or might damage or interfere with, any basal groundwater monitoring or extraction wells, or equipment associated with those wells.

Date:	9/3/08
Signature:	
Printed Name:	Tim Law
Title:	<u> </u>

Property description: (Section 8)

All of that certain parcel of land situate at Honouliuli, District of Ewa, City and County of Honolulu, Island of Oahu, State of Hawaii, more particularly described as follows:

LOT 882-A (area 425.963 acres), as shown on Map 110, filed in the Office of the Assistant Registrar of the Land Court to the State of Hawaii with Land Court Application No. 1069 of the Trustees under the Will and of the Estate of James Campbell, Deceased.

BEING all of the land described in and covered by Certificate of Title No. 892,761 issued to Fat Law's Farm. Inc. et al.

**APPENDIX B** 

**DLNR Water Commission Monthly Reports** 



## WATER RESOURCE BULLETIN

Commission on Water Resource Management Department of Land and Natural Resources

LAURA H THIELEN

Meredith J Ching James A Frazier Neal S Fujiwara Chiyome L Fukino, M D Donna Fay K Kiyosaki Lawrence H Miike, M D , J D

> KEN C KAWAHARA, P E Deputy Director

SEPTEMBER 2007

LINDA LINGLE, Governor

The Water Resource Bulletin is published monthly to provide timely notice of important events under the purview of the Commission agenda dates should be confirmed with staff Recent approvals are also listed For inquines about any item listed, please call 587-0225 For more information, see our website at: www.hawaii.gov/dlnr/cwrm

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A. New Notices/Announcements  The Commission on Water Resource Management's monthly meeting agenda and staff submittals are now available on our website at http://www.hawaii.gov/dlnr/cwrm
B. Upcoming Commission Meetings*
<u>Date</u> <u>Location</u> <u>Type</u>
September 19, 2007 9 00 a m DLNR Board Room, Kalanımoku Bidg , Honolulu, Hi Regular Meeting
*Meeting dates, times, & locations should be confirmed with staff.

#### C. Petitions for Reservation of Water in Water Management Areas

- Res OA93-1 -The State Department of Agriculture (DOA) filed a complete petition for reservation of 47 60 mgd of water flowing in Waiahole Ditch for agricultural uses on lands in Central and Windward Oahu
- Res OA94-2 The Office of Hawaiian Affairs' Committee on Land and Sovereignty has filed a complete petition to reserve 11 mgd of water from the Waiahole Ditch for present and future Hawaiian uses in the Waiahole area
- Res OA94-3 The Kahaluu Neighborhood Board, Waiahole Waikane Community Association and the Hakipuu Ohana have filed a complete
  petition for the reservation of all of the water from the Waiahole Ditch that is developed on the Windward side of Oahu, for agricultural uses
- Res OA94-4 The Kamehameha Schools/Bernice Pauahi Bishop Estate has filed a complete petition to reserve all of the waters onginating from the ahupua'a of Waiawa (estimated to be 4.2 mgd) that flow in the Waiahole Ditch The stated purpose is to serve future development on seven parcels of land in the Waiawa area
- Res OA95-1 The State Department of Hawaiian Home Lands has filed a complete petition to reserve an estimated 410,000 gallons per day of water from Waiahole Stream to serve its beneficianes on five parcels of land (some 82 acres) in Waiahole
- Res OA95-2 The State Division of State Parks has filed a water reservation of an estimated 0.125 mgd of water from Kahana Stream to serve
  agricultural programs and residential lessees' subsistence agricultural permits in Kahana Valley State Park This reservation is not presently part of
  the Waiahole Ditch combined contested case
- Res OA97-2 The State Department of Hawaiian Home Lands has filed a completed petition to reserve an additional 2 303 mgd of groundwater from the Waipahu-Waiawa Aquifer System for foreseeable needs in the Waianae, Ewa, Honolulu, and Koolaupoko Districts
- Res OA97-3 The State Department of Hawaiian Home Lands has filed a completed petition to amend Administrative Rule 13-171-62 to reduce the reservation for the Waimanalo Aquifer System by 0 027 mgd (This petition was made pursuant to the Commission's action at the June 5, 1997 meeting wherein 0 027 mgd of ground water from the Waipahu-Waiawa Aquifer System was allocated for Waimanalo homestead areas)

### D. Petitions for the Designation of Water Management Areas

- Surface Water Management Area, Ahupuaa of Punaluu On January 20, 1994, the Punalu'u Community Association (PCA) filed a petition "in order to protect surface water including stream flow, to guarantee the statutory rights of <u>kuleana</u> land owners as well as the riparian and appurtenant rights of others and also to preserve and protect the agricultural base and natural habitats which depend on such surface water." Moreover, PCA alleges ongoing "senous disputes" On March 16, 1994, the Commission approved continuing the designation process to investigate and determine the need for designation.
- Surface Water Management Area, Na Wal Eha On December 6, 2006, Earthjustice, representing Hui o Na Wai Eha and Maui Tomorrow Foundation, Inc filed a petition requesting that the Commission either (1) recognize the watersheds of Waihee, Waiehu, Iao, and Waikapu Streams (collectively, Na Wai Eha) as part of the existing Iao Ground Water Management Area, or (2) designate the Na Wai Eha Surface-Water Hydrologic Units as a surface water management area. The chairperson consulted with the County of Maui's mayor, council, and water department prior to making a recommendation to the Commission regarding the proposed designation. The Commission, on February 21, 2007 approved the chairperson's recommendation to continue the designation process, which includes publicizing and holding a public hearing, initiating and completing investigations, completing findings of fact, further consultation with the Mayor, Council, and the Department of Water Supply, and final Commission action. Notice was published and a public hearing was held at the J. Walter Cameron Center in Wailuku on April 26, 2007, to hear public testimonies regarding the proposed designation.

#### E. Contested Case Hearings Pending at the Commission:

- CCH-OA95-1 In the Matter of Water Use Permit Applications, Petitions for Interim Instream Flow Standard Amendments, and Petitions for Water Reservations for the Waiahole Ditch Combined Contested Case Hearing, Supreme Court No 24873 (June 21, 2004) (referred to as "Waiahole II Remand") The Commission's Findings of Fact, Conclusions of Law, and Decision and Order in the Waiahole II Remand proceedings was issued on July 13, 2006 Hakipuu Ohana and Ka Lahui Hawaii and Hawaii's Thousand Friends filed Notices of Appeal on August 11, 2006
- CCH-MA06-1 In the Matter of Water Use Permit Applications for the Iao Ground Water Management Area High-Level Sources and the Petition to Amend Interim Instream Flow Standards of Waihee, Waiehu, Iao & Waikapu Streams Contested Case Hearing December 3 December 14, 2007, on Maui, time and location to

September 5, 2007

							Propo		Pun				Well	Pump
Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit	Type r		Capa	14.50	Accept	90 Day Deadline	Permit Issued	Permit Issued
	A. 597W2		2000000											_
					HAWAI	0								
SE, MAUNA LOA	KALAE	9-3-004:027	0240-01	Kau Citrus 1	Morton Bassan, Jr.	вотн	IRR		250	0.360	10/31/1995	1/29/1996	2/7/1996	
KILAUEA	PAHOA	1-5-056:001	3686-01	McDonald	Jane McDonald	вотн	IRR		30	0.043	3/11/1997	6/9/1997	4/18/1997	
HUALALAI	KEAUHOU	7-3-043:041	4363-13	Net Washing	Cyanotech Corp.	BOTH	OTH	0.014	30	0.043	2/3/1998	5/4/1998		
NE MAUNA LOA	HILO	2-1-012:009		HSDP 2	University of Hawaii [01]	BOTH		0.450	300	0.432	6/2/1998	8/31/1998	6/29/1998	
KOHALA	MAHUKONA	5-7-001:020	6953-02	Paoo-Gordy	Dennis D. Gordy	BOTH		0.140	600	0.864	5/7/1999	8/5/1999	6/7/1999	
W. MAUNA KEA	WAIMEA	6-2-014:001		Hoffee Salt	John Hoffee	BOTH		0.720	500	0.720	10/29/1999	1/27/2000	1/11/2000	
KOHALA	MAHUKONA	5-9-006:011	6451-04	Kohala Estates Lot 6	Gerry Reilly	BOTH	IRR	0.005	8	0.012	6/6/2000	9/4/2000	8/4/2000	
HUALALAI	KIHOLO	7-2-004:018		Maniniowali 1	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018		Maniniowali 4	Maniniowali Equity Co., LLC	BOTH		0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018		Maniniowali 2	Maniniowali Equity Co., LLC	BOTH		0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	45577.50	Maniniowali 3	Maniniowali Equity Co., LLC	BOTH		0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
E. MAUNA KEA	ONOMEA	2-7-009:017	1222200	Kim 1	Young Soo Kim	BOTH	-	0.000	20	0.029	2/7/2001	5/8/2001	4/12/2001	
E. MAUNA KEA	HAKALAU	3-4-003:056	5711-02	Letterman 2	Mary K. Letterman	BOTH	DOM	0.000	20	0.029	4/20/2001	7/19/2001	6/6/2002	
KILAUEA	KALAPANA	1-4-067:039	2979-06	Vacationland 1A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:027		Vacationland 2A	Ardythe B. Harms	BOTH		0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:015		Vacationland 3A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:028	2979-09	Vacationland 4A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	PAHOA	1-5-028:144	3587-05	Bazin	Barney Bazin	BOTH	DOM	0.001	25	0.036	5/1/2002	7/30/2002	6/27/2002	
KILAUEA	PAHOA	1-5-062:096	A	Gudrun	Gudrun Maurins Family Trust	BOTH		0.001	15	0.022	10/3/2002	1/1/2003	11/27/2002	
W. MAUNA KEA	WAIMEA	6-8-022:008		Cogeneration Salt 1	The Fairmont Orchid, Hawaii	PUMP	OTH	5.000	3,600	5.184	3/19/2003	6/17/2003		
SW.MAUNA LOA		8-1-004:054		Kalukalu Irrigation	1250 Oceanside Partners [02]	BOTH		1.000	800	1.152	4/17/2003	7/16/2003	6/9/2003	
KILAUEA	PAHOA	1-5-032:047	2370,000	Greenlaw	Daniel Greenlaw	BOTH	DOM	0.000	15	0.022	6/19/2003	9/17/2003	7/2/2003	
KILAUEA	PAHOA	1-5-054:049	3687-07	Noni Kai	Patrick Fix	BOTH	DOM	0.001	25	0.036	7/23/2003	10/21/2003	11/17/2003	
KILAUEA	PAHOA	1-5-026:226	7777	Luawai	Patrick St. Laurence	BOTH		0.002	20	0.029	12/9/2003	3/8/2004	3/3/2004	
NE.MAUNA LOA	KEAAU	1-5-057:088	1 2 2 2 2 2 2 2 2 2 2 2 2	Hale O Kai	Bennet Taylor Jr.	BOTH	DOM	0.000	15	0.022	12/9/2003	3/8/2004	3/3/2004	
E. MAUNA KEA	HAKALAU	2-8-004:003	44-6-	Kulaimano	Hawaii DWS	BOTH		1.000	700	1.008	3/23/2004	6/21/2004	5/4/2004	
KILAUEA	PAHOA	1-5-051:148	3687-11	Webb 2	Charles Webb	BOTH	DOM	0.000	20	0.029	4/20/2004	7/19/2004	7/14/2004	
KILAUEA	PAHOA	1-5-054:100	14.4.4.1.5.4.	That's a deep subject	Tom and Cindy King	BOTH		0,001	20	0.029	5/19/2004	8/17/2004	7/19/2004	
NW.MAUNA LOA		6-8-033:049	11.	Borkan	Bill Borkan	BOTH		0.288	200	0.288	5/20/2004	8/18/2004	7/19/2004	
KILAUEA	PAHOA	1-5-008:001		Makuu	State DHHL	BOTH		1.000	700	1.008	5/26/2004	8/24/2004	7/19/2004	
KILAUEA	PAHOA	1-5-057:080		Greenlaw 2	Daniel Greenlaw	BOTH		0.000	15	0.022	6/30/2004	9/28/2004	9/23/2004	
NE.MAUNA LOA	KEAAU	1-7-017:128	4 2 7 3 4 5 5	Puna Certified Nursery 1	Puna Certified Nursery, Inc.	BOTH		0.004	45	0.065	7/1/2004	9/29/2004	8/24/2004	
SE.MAUNA LOA	NAALEHU	9-6-005:048		Pahala Deep 2	Hawaii DWS	BOTH		0.576	400	0.576	8/2/2004	10/31/2004	8/19/2004	
HUALALAI	MHOLO	7-2-003:003		Kaupulehu Exploratory	PIA-Kona LTD	BOTH		0.648	450	0.648	11/5/2004	2/3/2005	1/7/2005	
SW.MAUNA LOA		8-7-013:006		Opihihale-Rulto	Donald Rullo	BOTH		0.126	175	0.252	11/8/2004	2/6/2005	1/7/2005	
KILAUEA	PAHOA	1-5-016:063		Hendershot	Carolyn Hendershot	BOTH		0.000	20	0.029	11/8/2004	2/6/2005	1/6/2005	
HUALALAI	KEAUHOU	7-7-026:014		Keauhou-Robertson	Michael Robertson	вотн		0.010	100	0.144	11/8/2004	2/6/2005	1/6/2005	
E. MAUNA KEA	ONOMEA	2-7-039:001		JICO	JJCO Properties	вотн		0.001	30	0.043	11/10/2004	2/8/2005	1/6/2005	
KILAUEA	PAHOA	1-5-032:052	1221022	Mika 1	Noi Phanucharas	BOTH		0.001	10	0.014	11/15/2004	2/13/2005	1/6/2005	
NE.MAUNA LOA	KEAAU	1-6-141:012		Laka	Ruben Xiu	BOTH	77.77	0.001	60	0.086	11/15/2004	2/13/2005	1/6/2005	
W. MAUNA KEA	WAIMEA	8-8-001:047		Parker 4	Mauna Lani Service, Inc.	BOTH	700000	1.200	1,250	1.800	11/18/2004	2/16/2005	1/6/2005	
W. MAUNA KEA	WAIMEA	6-8-001:044		Parker 3	Mauna Lani Service, Inc.	BOTH		1.200	1,250	1.800	11/18/2004	2/16/2005	1/6/2005	
HUALALAI	KEAUHOU	7-3-017:023	1,200	Lee	Elizabeth Lee	BOTH	1,11,21	1,000	700	1.008	1/13/2005	4/13/2005	2/23/2005	
KOHALA	MAHUKONA	5-8-001:019	12-73-800, 22-17-1	Pohaku North	Pohaku Kea, LLC	вотн		0.030	60	0.086	1/27/2005	4/27/2005	3/30/2005	7/3/2007
KOHALA	MAHUKONA	5-8-001:019	6853-04	Pohaku South	Pohaku Kea, LLC	BOTH	DOM	0.030	60	0.086	1/27/2005	4/27/2005	3/30/2005	7/3/2007

September 5, 2007

						27.770	Proposed	Pur			2020	Well	Pump
Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Type mgd	Cap:	mgd	Accept	90 Day Deadline	Permit Issued	Permit
KILAUEA	PAHOA	1-5-051:257	3587-06	Marietta	Marietta M, H, Pili	вотн	DOM 0.000	100	0.144	2/28/2005	5/29/2005	4/19/2005	
KOHALA	HAWI	5-2-008:010	7549-04	Uluwehi 1	Thomas Baldwin	BOTH	DOM 0.001	10	0.014	7/13/2005	10/11/2005		
KOHALA	MAHUKONA	5-5-003:008	7350-01	Kealahewa 1	Surety Kohala Corp	BOTH	MUN 0,250	350	0.504	12/2/2005	3/2/2006	12/2/2005	
E. MAUNA KEA	HONOKAA	4-6-011:042	6331-02	Ahualoa	Hawaii DWS	BOTH	MUN 1.000	775	1.116	8/9/2006	11/7/2006	11/14/2006	
KILAUEA	PAHOA	1-5-056:134	3586-16	Monica II	Joseph O'Sullivan	BOTH	DOM 0,000	12	0.017	10/3/2006	1/1/2007		
W. MAUNA KEA	WAIMEA	8-2-001:051	6047-05	Hapuna 4	Mauna Kea Properties, Inc.	BOTH	IRR 0.650	450	0.648	11/14/2006	2/12/2007	2/12/2007	
KILAUEA	PAHOA	1-5-030:170	3586-19	Mary Jane	David Jwanisik	BOTH	DOM 0.001	15	0.022	11/21/2006	2/19/2007		
KILAUEA	PAHOA	1-5-053:058	3687-43	Carol	David Jwanisik	BOTH	DOM 0.001	15	0.022	11/21/2006	2/19/2007		
KILAUEA	PAHOA	1-5-053:061	3687-44	Zachary	David Jwanisik	BOTH	DOM 0.001	15	0.022	11/21/2006	2/19/2007		
KILAUEA	PAHOA	1-5-053:057	3687-45	John	David Jwanisik	BOTH	DOM 0.001	15	0.022	11/21/2006	2/19/2007		
HUALALAI	KIHOLO	7-2-003:003	4656-02	Kaupulehu Potable 7	Kaupulehu Water Co.	BOTH	MUN 0.648	450	0.648	11/21/2006	2/19/2007	11/21/2006	
HUALALAI	KEAUHOU	7-3-009:003	4161-04	Kohanaiki 3	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003		Kohanaiki 4	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-06	Kohanaiki 5	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-07	Kohanaiki 6	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003		Kohanaiki 7	Kohanaiki Shores, LLC	вотн	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003		Kohanaiki 1	Kohonaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003		Kohanaiki 2	Kohonaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
KILAUEA	PAHOA	1-5-031:056	A	Puna Tiki	Craig Beasley	вотн	DOM 0.001	8	0.012	3/8/2007	6/6/2007	7/6/2007	7/8/2007
KILAUEA	PAHOA	1-5-053:148	1222202	Everflow	Kurt Backus	BOTH	DOM 0.001	15	0.022	3/23/2007	6/21/2007	7/3/2007	7/3/2007
KILAUEA	PAHOA	1-5-052:183		Flo	Laura & Aki Lintunen	вотн	DOM 0.001	15	0.022	3/23/2007	6/21/2007	7/3/2007	7/3/2007
KILAUEA	PAHOA	1-5-057:020	22.500000	Beach House	Christine Bachman	BOTH	DOM 0.000	12	0.017	3/27/2007	6/25/2007	17072007	17012001
KILAUEA	PAHOA	1-5-052:001	3687-46	Wai Ola	Shawn Icari	вотн	DOM 0.001	10	0.014	3/30/2007	6/28/2007	7/3/2007	7/3/2007
KILAUEA	PAHOA	1-5-049:010	9 9 5 1 1 1 1 1	Jazzy Rose	Robert Derbshire	вотн	DOM 0.000	12	0.017	5/5/2007	8/3/2007	11512001	11312001
KILAUEA	PAHOA	1-5-050:131		Ghiotto	Rober Ghiotto	BOTH	DOM 0.000	12	0.017	5/5/2007	8/3/2007	8/24/2007	8/24/2007
SW.MAUNA LOA		7-9-001:001	25.25	Hokukano 2	Hokukano Ranch, Inc.	PUMP	MUN 0.864	600	0.864	5/11/2007	8/9/2007	0/24/2007	0/24/2007
KILAUEA	PAHOA	1-5-030:029		Hale Akala	Raymond Carl Echt Jr.	BOTH	DOM 0.000	12	0.004	5/14/2007	8/12/2007		
KILAUEA	PAHOA	1-4-028:010		Kai Puka	Clifford Schommer	BOTH	DOM 0.000		0.017		7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		
KILAUEA	PAHOA	1-5-057:076			John Hanor		DOM 0.000	12		5/23/2007	8/21/2007		
KILAUEA	PAHOA	1-5-051:066		Trita Ganga		BOTH	DOM 0.000	12	0.017	5/23/2007	8/21/2007		
KILAUEA	PAHOA	1-5-051:035		Mergez	Barnaby Vergara			12		The state of the s	8/21/2007		
				Musgrave	Harold Musgrave	BOTH	DOM 0.000	12	0.017	5/23/2007	8/21/2007		
NE.MAUNA LOA	KEAAU	1-5-038:115		Molly-Anne	Tate D. Robinson	ВОТН	DOM 0.001	10	0.014	5/30/2007	8/28/2007	8/24/2007	8/24/2007
KILAUEA	PAHOA	1-5-031:070		Aunty Jan	Richard Cottini / Holly Cox	вотн	DOM 0.000	12	0.017	5/31/2007	8/29/2007		
KILAUEA	PAHOA	1-5-049:068		Audrey	Kenneth Pantalion	BOTH	DOM 0.001	10	0.014	6/6/2007	9/4/2007		
KILAUEA	PAHOA	1-5-027:089		Kaylee	Kevin Bernard Rafferty	вотн	DOM 0.000	16	0.023	6/14/2007	9/12/2007		
KILAUEA	PAHOA	1-5-058:051		Uli Kai	Susan Tolley & Scott Burnham	вотн	DOM 0.000	16	0.023	6/14/2007	9/12/2007		
E. MAUNA KEA	HAKALAU	2-8-008:078		Makea	Robert Ferazzi	ВОТН	DOM 0.001	10	0.014	6/18/2007	9/16/2007		
KILAUEA	PAHOA	3-5-018:047		Moreira	Derrick Well Drilling & Pump Se	вотн	DOM 0.000	30	0.043	6/27/2007	9/25/2007		minutes =
KOHALA	MAHUKONA	6-5-001:003		Waimea	Hawaii DWS	PUMP	MUN 1.020	1,000	1.440	6/27/2007	9/25/2007		7/25/2007
KILAUEA	PAHOA	1-5-058:007	3687-51	Kan-Sha	Davild Miller	вотн	DOM 0.000	12	0.017	7/9/2007	10/7/2007		
KILAUEA	PAHOA	1-5-054:084	1000	Ooh	Kathleen Boyd	вотн	DOM 0.000	12	0.017	7/9/2007	10/7/2007		
SE.MAUNA LOA	NAALEHU	9-5-003:019	12,122	Waiohinu	Hawaii DWS	вотн	MUN 0.500	450	0.648	7/19/2007	10/17/2007		
SW.MAUNA LOA	KEALAKEKUA	8-1-005:025		Kalukalu	Hawaii DWS	WELL	MUN 1.000	1,000	1.440	7/26/2007	10/24/2007	8/7/2007	
W. MAUNA KEA	WAIMEA	6-8-002:019		DW-7	West Hawaii Water Company	BOTH	MUN 1.200	1,250	1.800	7/31/2007	10/29/2007	8/16/2007	
KOHALA	HAWI	5-3-006:021		Bamboo 1	Quindembo Bamboo Nursery	BOTH	IRR 0.025	80	0.115	8/7/2007	11/5/2007	8/15/2007	8/15/2007
KILAUEA	PAHOA	1-5-030:126	3586-23	Ends	Frank Crabtree	BOTH	DOM 0.000	12	0.017	9/4/2007	12/3/2007		

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						Proposed	Pump			Well	Pump
Aquifer Sector	Aquifer System	TMK	Well No Well Name	Applicant	Permit Type		Capacity gpm mgd	Accept	90 Day Deadline	Permit	Permit

91 records listed for the island of HAWAII

					KAUA	1								
LIHUE	KILAUEA	5-1-005:005	1323-01	Moanakai 1	Pamela L. Warren	вотн	IRR	0.020	50	0.072	10/10/2000	1/8/2001	11/20/2000	
LIHUE	HANAMAULU	3-7-003:001	0020-04	EWM 2	EWM Kauai LLC	BOTH	IRR	0.400	350	0.504	4/16/2001	7/15/2001	5/4/2001	
LIHUE	ANAHOLA	4-3-004:006	0419-04	CCK 1	Calvary Chapel Kauai	BOTH	DOM	0.012	60	0.086	12/21/2001	3/21/2002	1/30/2002	
JHUE	ANAHOLA	4-9-003:001	0919-07	Hui Road 1	Hui Road, LLC	BOTH	DOM	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
IHUE	ANAHOLA	4-8-003:001	0919-08	Hui Road 2	Hui Road, LLC	BOTH	DOM	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
JHUE	ANAHOLA	4-9-003:001	0919-09	Hui Road 3	Hui Road, LLC	BOTH	DOM	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
THUE	ANAHOLA	4-9-003:001	0919-10	Hui Road 4	Hui Road, LLC	BOTH	DOM	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
IHUE	ANAHOLA	4-9-003:001	0919-11	Hui Road 5	Hui Road, LLC	BOTH	DOM	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
IHUE	ANAHOLA	4-9-011:020	1120-42	Deeba	Bomun Bock-Chung	BOTH	DOM	0.003	50	0.072	6/18/2003	9/16/2003	8/7/2003	
IANALEI	WAINIHA	5-8-007:035	1332-01	Kuraoka	David & Carol Kuraoka	BOTH	IRR	0.072	50	0.072	7/21/2003	10/19/2003	8/25/2003	
IHUE	KILAUEA	4-9-013:026	1120-43	Molowai	Koohio Realty Trust	BOTH	DOM	0.003	30	0.043	11/5/2003	2/3/2004	12/29/2003	
IHUE	ANAHOLA	4-9-014:021	1120-44	Houston	David Houston	BOTH	DOM	0.003	35	0.050	12/10/2003	3/9/2004	1/26/2004	
ANALEI	KALIHIWAI	5-2-002:011	1224-02	River Ranch	River Ranch, LLC	BOTH	DOM	0.005	20	0.029	1/21/2004	4/20/2004	3/8/2004	
WAIMEA	WAIMEA	1-4-001:013	0738-01	Kokee-Waineke	State-DLNR	BOTH	DOM	0.140	100	0.144	9/10/2004	12/9/2004	10/22/2004	
IHUE	ANAHOLA	4-4-003:064	0421-03	Rosa	James M. Rosa	BOTH	DOM	0.003	60	0.086	10/4/2004	1/2/2005	11/17/2004	
Not Determined	Not Determined	4-5-016:011	0519-06	Woemer	Eugene Woerner	BOTH	DOM	0.003	50	0.072	10/27/2004	1/25/2005	12/29/2004	
IHUE	ANAHOLA	4-9-010:004	1120-49	Lepeuli	Michelle Swartman	BOTH	DOM	0.001	50	0.072	4/30/2007	7/29/2007	8/9/2007	8/9/2007
IHUE	KILAUEA	5-2-002:011	1124-03	Hidden Valley	Eric Taylor	BOTH	DOM	0.002	50	0.072	5/7/2007	8/5/2007	8/2/2007	8/2/2007
HANALEI	KALIHIWAI	5-3-001:002	1126-03	Princeville 5	Princeville Utility Co., Inc.	BOTH	MUN	0.600	550	0.792	5/23/2007	8/21/2007	8/2/2007	8/2/2007
IHUE	KILAUEA	5-1-005:028	1122-02	Waiakalua-Hunt	V. Stephen Hunt	BOTH	DOM	0.003	50	0.072	7/30/2007	10/28/2007		
IHUE	ANAHOLA	4-3-002:003	0319-01	Welly 1	Lanikai AOAO	BOTH	IRR	0.026	85	0.122	8/9/2007	11/7/2007		
IHUE	KOLOA	2-4-007:020	5631-04	Makalii - 01	Don Schimanski	BOTH	DOM	0.001	20	0.029	8/14/2007	11/12/2007		
IHUE	KOLOA		5631-05	Makalii - 02	Don Schimanski	BOTH	DOM	0.001	20	0.029	8/14/2007	11/12/2007		
IHUE	KOLOA		5631-06	Makalii - 03	Don Schimanski	BOTH	DOM	0.001	20	0.029	8/14/2007	11/12/2007		
IHUE	KOLOA		5631-07	Makalii - 04	Don Schimanski	BOTH	DOM	0.001	20	0.029	8/14/2007	11/12/2007		
THUE	KOLOA		5631-08	Makalii - 05	Don Schimanski	вотн	DOM	0.001	20	0.029	8/14/2007	11/12/2007		
IHUE	KOLOA		5632-01	Makalii - 06	Don Schimanski	BOTH	DOM	0.001	20	0.029	8/14/2007	11/12/2007		
IHUE	KOLOA		5632-02	Makalii - 07	Don Schimanski	BOTH	DOM	0.001	20	0.029	8/14/2007	11/12/2007		
LIHUE	KOLOA		5632-03	Makalii - 08	Don Schimanski	вотн	DOM	0.001	20	0.029	8/14/2007	11/12/2007		

29 records listed for the island of KAUA

					MAUI									
WAILUKU	IAO	3-2-001:001	5530-06	Waihee Laquidara	Charles and Dorsen Laquidara	вотн	IRR	0.030	25	0.036	1/23/2003	4/23/2003	3/13/2003	
WAILUKU	IAO	3-2-001:001	5631-07	Waihee Varel	John Varel	BOTH	IRR	0.050	45	0.065	1/23/2003	4/23/2003	3/13/2003	
WAILUKU	WAIHEE	3-2-007:016	5631-08	Waihee-Sarasin	Bryan Sarasin	BOTH	DOM	0.039	65	0.094	5/14/2003	8/12/2003	6/19/2003	
KOOLAU	HAIKU	2-7-008:099	5519-05	Kauhikoa Winn	Peter Winn	BOTH	DOM	0.020	40	0.058	12/17/2003	3/16/2004	1/26/2004	
HANA	KIPAHULU	1-7-002:001	3806-04	Punahoa	Kaupo Ranch Ltd.	BOTH	OTH	0.080	100	0.144	12/22/2003	3/21/2004	5/3/2004	
HANA	KIPAHULU	1-7-002:014	3807-01	Kumunui	Kaupo Ranch Ltd.	BOTH	OTH	0.080	100	0.144	12/22/2003	3/21/2004		
CENTRAL	MAKAWAO	2-4-012:006	5118-03	Piiholo	Maui Land & Pine Co., Inc. [01]	BOTH	MUN	2.016	1,400	2.016	2/4/2004	5/4/2004	3/10/2004	7/3/2007
KOOLAU	HAIKU	2-8-002:012	5416-01	Kaupakalua JN & RS 2	JN & RS, LLC.	BOTH	DOM	0.040	65	0.094	2/12/2004	5/12/2004	4/12/2004	

							Propos		Pun			00 0	Well	Pump
Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Type m		gpm		Accept	90 Day Deadline	Permit	Permit
KOOLAU	HAIKU	2-8-002:012	5417-04	Kaupakalua JN & RS 1	JN & RS, LLC.	вотн	DOM 0	0.040	65	0.094	2/12/2004	5/12/2004	4/12/2004	
KOOLAU	HAIKU	2-9-002:042	5514-11	Hoolawa Spell	Heather Spell	BOTH	DOM 0	0.020	40	0.058	2/25/2004	5/25/2004	3/22/2004	
CENTRAL	KAMAOLE	3-9-009:028	4527-16	Waiohuli-St, Theresa Ch	St. Theresa Church	BOTH	IRR 0	0.010	60	0.086	3/15/2004	6/13/2004	5/12/2004	7/13/2007
CENTRAL	KAMAOLE	3-9-020:020	4326-11	Ke Alii 1	KAK II LLC	BOTH	IRR 0	0.200	350	0.504	4/19/2004	7/18/2004	5/12/2004	
CENTRAL	KAMAOLE	3-9-020:027	4326-12	Ke Alii 2	KAK II LLC	BOTH	IRR 0	0.200	350	0.504	4/19/2004	7/18/2004	5/12/2004	
CENTRAL	PAIA	3-8-002:113	5424-12	Spreckelsville-Buzianis	Micah Buzianis	BOTH	IRR 0	0.015	50	0.072	4/27/2004	7/26/2004	6/9/2004	
KOOLAU	HAIKU	2-8-003:059	5517-04	Haiku Davison	Kevin Davison	BOTH	DOM 0	0.010	60	0.086	5/3/2004	8/1/2004	6/9/2004	
CENTRAL	KAMAOLE	2-1-005:049	3824-01	Ulupalakua- Berkowicz	Roberto Berkowicz	BOTH	MUN 0	0.840	1,070	1.541	5/27/2004	8/25/2004	6/25/2004	
CENTRAL	KAHULUI	3-8-007:131	5229-04	Maui Lani 5	Maui Lani Partners	вотн	MUN 0	0.720	500	0.720	6/30/2004	9/28/2004	8/2/2004	
CENTRAL	KAHULUI	3-8-007:133	5229-05	Maui Lani 6	Maui Lani Partners	BOTH	MUN 0	0.720	500	0.720	6/30/2004	9/28/2004	8/2/2004	
CENTRAL	KAMAOLE	3-9-004:075	4226-19	Kilohana Waena Subdivi	D & I Enterprises, LLC	BOTH	IRR 0	0.180	300	0.432	11/18/2004	2/16/2005	12/30/2004	
CENTRAL	KAMAOLE	2-2-002:015	4524-01	Kaonoulu Ranch 1	KDMG Development LLC	BOTH	MUN 0	0.500	450	0.648	11/19/2004	2/17/2005	12/30/2004	
CENTRAL	KAHULUI	3-8-007:133	5229-06	Maui Lani 7	Maui Lani Partners	BOTH	MUN 0	0.720	500	0.720	1/7/2005	4/7/2005	3/7/2005	
CENTRAL	KAMAOLE	2-2-002:050	4225-02	Kamaole Wailea 1	Wailea 670 Associates	BOTH	DOM 0	0.500	525	0.756	1/26/2005	4/26/2005	3/15/2005	
CENTRAL	KAMAOLE	2-2-002:050	4225-03	Kamaole Wailea 2	Wailea 670 Associates	BOTH	DOM 0	0.500	525	0.756	1/26/2005	4/26/2005	3/15/2005	
CENTRAL	KAMAOLE	3-9-020:007	4326-13	Kamaole-Aloha Village	Joseph Sugarman	вотн	IRR C	0.000	125	0.180	7/11/2005	10/9/2005	10/13/2005	
KOOLAU	HONOPOU	2-9-007:047	5413-14	Huelo- Dosland	Mike Robertson	вотн	DOM 0	0.003	20	0.029	8/4/2005	11/2/2005	10/13/2005	
KOOLAU	HAIKU	2-8-004:033	5515-06	Clark	Steve Clark	вотн		0.045	65	0.094	8/12/2005	11/10/2005	10/13/2005	
CENTRAL	KAMAOLE	2-2-002:017	4621-01	Kula 1800 No. 1	Kula 1800 Investment Partners,	вотн		0.450	500	0.720	11/21/2006	2/19/2007	11/21/2006	
CENTRAL	KAHULUI	3-1-001:041	5731-08	Maui Fresh Fish	Melvin Mendes	BOTH		0.250	250	0.360	12/26/2006	3/26/2007	6/26/2007	
CENTRAL	KAMAOLE	3-9-005:052	4327-08	Kalama Beach A1	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-005:052	4327-09	Kalama Beach A2	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-005:052	4327-10	Kalama Beach A3	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036	4427-06	Kihei Fire B1	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036	4427-07	Kihei Fire B2	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036		Kihei Fire B3	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
	ds listed for the			(anortho bo	o.o. occognical curvey	******	000				GIZGIZGGI	0/2-1/2007		
34 16001	us listed for the	isianu oi	WAGI											
		-			MOLOK	Al								
SOUTHEAST	KAWELA	5-5-001:013		Makolelau McAfee 2	John D. McAfee	вотн	DOM 0		60	0.086	7/12/2004	10/10/2004	1/19/2005	
SOUTHEAST	KAWELA	5-5-001:015		Makolelau McAfee 1	John D. McAfee	вотн	DOM 0	0.003	60	0.086	7/12/2004	10/10/2004	1/7/2005	
2 recor	ds listed for the	island of	MOLOKA	VI .										
					OAHU									-
WINDWARD	KOOLAULOA	5-6-002:009	4157-12	HME-1	Hawaiian Marine Enterprises	вотн	отн с	0.300	250	0.360	12/13/2001	3/13/2002	4/19/2002	
EWA CAPROCK	MALAKOLE	9-1-031:028	1805-15	Kalaeloa Basalt	Honolulu BWS	BOTH	MUN (	0.000	4,200	6.048	5/14/2003	8/12/2003	7/10/2003	
NORTH	MOKULEIA	6-9-001:003	3412-04	Hawaii Fish Co. 1	Hawaii Fish Co	BOTH	IRR C	0.576	400	0.576	9/26/2003	12/25/2003	11/5/2003	
WINDWARD	KOOLAULOA	5-5-008:043	3955-03	Kuanonoehu	Dawn K. Wasson	BOTH	IRR 1	1.000	69	0.099	11/14/2003	2/12/2004	2/17/2004	
PEARL HARBOR	WAIPAHU-WAIAWA	9-6-005:003	2658-07	Gentry Waiawa 1	Waiawa Development, LLC	BOTH	IRR C	0.650	800	1.152	2/11/2004	5/11/2004		
PEARL HARBOR	WAIPAHU-WAIAWA	9-6-005:003	2658-08	Gentry Waiawa 2	Waiawa Development, LLC	BOTH	IRR C	0.650	800	1.152	2/11/2004	5/11/2004		
			4754.00	John Dominis Restaurant	Basin Project, Inc.	вотн	OTH C	0.864	600	0.864	7/28/2005	10/26/2005	9/26/2005	
HONOLULU	NUUANU	2-1-060:013	1751-09	John Dominia Restaurant	Dasiii Floject, Ilic.	DOTT	OIII C							
HONOLULU PEARL HARBOR		9-4-004:012		Robinson No. 1	Waikele Farms, Inc.	вотн	77777	0.100	185	0.266	3/31/2006	6/29/2006	10/24/2006	

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							Proposed	Pur	np			Well	Pump
Aquifer	Aquifer					Permit	Use	Capa	acity		90 Day	Permit	Permit
Sector	System	TMK	Well No	Well Name	Applicant	Type	Type mgd	gpm	mgd	Accept	Deadline	Issued	Issued
EWA CAPROCK	MALAKOLE	9-1-031:003	1805-18	TSO06FW-3	Tesoro Hawaii Corp.	вотн	OTH 0.000	2,000	2.880	6/5/2006	9/3/2006	6/19/2006	
EWA CAPROCK	KAPOLEI	9-1-134:001	1801-01	Hoakalei Golf Cours	Lak Hoakalei Golf Club, LLLP	WELL	OTH 0.000	0	0.000	2/2/2007	5/3/2007	8/9/2007	
EWA CAPROCK	KAPOLEI	9-1-134:003	1801-02	Hoakalei Golf Cours	Lak Hoakalei Golf Club, LLLP	WELL	OTH 0.000	0	0.000	2/2/2007	5/3/2007	8/9/2007	
EWA CAPROCK	KAPOLEI	9-1-134:003	1801-03	Hoakalei Golf Cours	Lak Hoakalei Golf Club, LLLP	WELL	OTH 0.000	0	0.000	2/2/2007	5/3/2007	8/9/2007	
EWA CAPROCK	KAPOLEI	9-1-134:002	1801-04	Hoakalei Golf Cours	Lak Hoakalei Golf Club, LLLP	WELL	OTH 0.000	0	0.000	2/2/2007	5/3/2007	8/9/2007	
EWA CAPROCK	KAPOLEI	9-1-134:002	1901-07	Hoakalei Golf Cours	Lak Hoakalei Golf Club, LLLP	WELL	OTH 0.000	0	0.000	2/2/2007	5/3/2007	8/9/2007	
NORTH	MOKULEIA	6-8-003:006	3311-01	Mokuleia Ekahi	Dillingham Ranch Aina, LLC	BOTH	MUN 0.500	800	1.152	2/10/2007	5/11/2007	2/26/2007	
NORTH	MOKULEIA	6-8-003:006	3311-02	Mokuleia Elua	Dillingham Ranch Aina, LLC	BOTH	MUN 0.500	800	1.152	2/10/2007	5/11/2007	2/26/2007	
PEARL HARBOR	WAIPAHU-WAIAWA	9-4-161:005	2300-21	Waipahu P7A	Sugar Mill Glen, LLC	SEAL	SLD			5/3/2007	8/1/2007	8/20/2007	
PEARL HARBOR	WAIPAHU-WAIAWA	9-4-002:004	2300-22	Waipahu P7B	Sugar Mill Glen, LLC	SEAL	SLD			5/3/2007	8/1/2007	8/20/2007	
PEARL HARBOR	WAIPAHU-WAIAWA	9-4-002:004	2300-23	Waipahu P7C	Sugar Mill Glen, LLC	SEAL	SLD			5/3/2007	8/1/2007	8/20/2007	
NORTH	KAWAILOA	5-7-001:038	4100-06	Kawela Mauka	Sean Ginella	BOTH	IRR 0.150	350	0.504	8/16/2007	11/14/2007		
HONOLULU	PALOLO	2-3-037:012	1750-15	HHV 1	Hilton Hotels Corp.	PUMP	OTH 21.600	15,000	21.600	8/29/2007	11/27/2007		
HONOLULU	PALOLO	2-3-037:012	1750-16	HHV 2	Hilton Hotels Corp.	PUMP	OTH 21.600	15,000	21.600	8/29/2007	11/27/2007		
HONOLULU	PALOLO	2-3-037:012		HHV 3	Hitton Hotels Corp.	PUMP	OTH 21,600	1927 6-627		8/29/2007	11/27/2007		
HONOLULU	PALOLO	2-3-037:012		HHV 4	Hilton Hotels Corp.	PUMP	OTH 21,600	15,000	21,600	8/29/2007	11/27/2007		
HONOLULU	PALOLO	2-3-037:012		HHV 5	Hitton Hotels Corp.	PUMP	OTH 21.600	104000	21,600	8/29/2007	11/27/2007		
HONOLULU	PALOLO	2-3-037:012	1750-20	HHV 6	Hilton Hotels Corp.	PUMP	OTH 21,600	15,000	21.600	8/29/2007	11/27/2007		
HONOLULU	PALOLO	2-3-037:012		HHV 7	Hilton Hotels Corp.	PUMP	OTH 21,600	15,000	21.600	8/29/2007	11/27/2007		

28 records listed for the island of OAHU

## Water Use Permit Applications (WUPA) Bulletin

Aquifer System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	PH	Deadline	Agenda	Final Action
						MAUI							
IAO	691	HAWAIIAN COMMERCIAL & SUGAR CO.	IAO TUNNEL	5330-02	0.100	IRRIGATION	2/27/2004	4/7/2004	4/22/2004	10/28/2004	8/25/2004	5/19/2004	
IAO	681	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 1	5132-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	682	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 2	5132-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	į.
IAO	685	WAILUKU WATER CO., LLC	BLACK GORGE TUNNEL	5332-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	į.
IAO	684	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL	5333-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	e e
IAO	686	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL 2	5333-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	699	MAUI DWS	KEPANIWAI	5332-05	1.042	MUNICIPAL	5/20/2004	6/30/2004	7/15/2004	10/28/2004	11/16/2004	8/18/2004	
IAO	680	MAUI DWS	IAO TUNNEL	5332-02	1.418	MUNICIPAL	6/21/2004	6/30/2004	7/15/2004	10/28/2004	11/23/2004	8/18/2004	E.
8 record	s listed	for the island of MAUI											
	333		-		-	MOLOKAI							
KUALAPUU	448	STATE DHHL	DHHL 1	0801-01	0.637	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
KUALAPUU	448	STATE DHHL	DHHL 2	0801-02	0.000	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
		for the island of MOLO	OKAL										
2 record	s listed	for the Island of MOLO	JKAI								-		
						OAHU							
KOOLAULOA	391	CAMPBELL ESTATE	HAW MAR ENT CLAM	4157-10	3.000	AQUACULTURE FOR 0.33 ACRES OF CLAMS	6/23/1993	9/28/1993	10/12/1993		9/21/1993	9/13/1995	i.
KOOLAUPOKO	471	HONOLULU BWS [01]	HAIKU	2450-02	0.543	DEFERRED PORTION OF EXISTING/FUTURE USE WUPNO.330	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	d
KOOLAUPOKO	403	HONOLULU BWS [01]	WAIHEE TUNNEL	2651-02	4.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	i
KOOLAUPOKO	472	HONOLULU BWS [01]	KAHALUU	2651-03	0.073	DEFERRED PORTION OF EXISTING/FUTURE USE WUP NO.333	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-01	1.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	i
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-02	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	1
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	į.
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-04	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	i)
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-02	0.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	i
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	į
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 1	2447-02	0.208	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 2	2447-03	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 3	2447-04	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 4	2447-05	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 5	2447-06	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	i
EWA-KUNIA	430	WEST BEACH ESTATES	W.BEACH NONPOTABLE	2006-17	1.636	KO OLINA PHASE II G.COURSE; PHASE I&II LANDSCAPING	1/30/1996	3/6/1996	3/20/1996		4/29/1996	4/15/1996	i.
NUUANU	460	HONOLULU BWS [01]	NUUANU AERATOR	2149-03	0.500	REPLACEMENT FOR SW SOURCES; MUNICIPAL GROWTH	11/22/1996	1/28/1997	2/11/1997		2/20/1997	2/18/1997	
WAIAHOLE DITC	H 648	SUSAN J.O. TAMASHIRO	WAIAWA DEV TUN	2657-05		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITC	H 648	SUSAN J.O. TAMASHIRO	WAIAHOLE MAIN	2853-01	0.064	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITC	H 648	SUSAN J.O. TAMASHIRO	UWAU DEV TUN	2953-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	2

# Water Use Permit Applications (WUPA) Bulletin

Aquifer System	WUP	Applicant	Well	Well No. mgd	Use Description	Accepted	PN2	Object	PH	Deadline	Agenda	Final Action
					OAHU							
WAIAHOLE DITC	H 648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #2	2953-02	IRRIGATION OF VARIOUS CROPS &	12/27/2002	4/7/2003	4/21/2003			5/21/2003	

						OAHU						
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	UWAU TUN EXT	2953-03		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	KAHANA DEV TUN	3154-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIAWA DEV TUN	2657-05		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIAHOLE MAIN	2853-01	0.021	IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAU DEV TUN	2953-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN#2	2953-02		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAU TUN EXT	2953-03		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN#1	3053-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	KAHANA DEV TUN	3154-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
Palolo	760	Hilton Hotels Corp.	HHV 1	1750-15	21.600	Lagoon Restoration	6/4/2007	6/29/2007	7/16/2007		8/15/2007	8/15/2007
Palolo	760	Hilton Hotels Corp.	HHV 2	1750-16		Lagoon Restoration	8/4/2007	6/29/2007	7/16/2007		8/15/2007	8/15/2007
Palolo	760	Hilton Hotels Corp.	HHV 3	1750-17		Lagoon Restoration	6/4/2007	6/29/2007	7/16/2007		8/15/2007	8/15/2007
Palolo	760	Hilton Hotels Corp.	HHV 4	1750-18		Lagoon Restoration	6/4/2007	6/29/2007	7/16/2007		8/15/2007	8/15/2007
Palolo	760	Hilton Hotels Corp.	HHV 5	1750-19		Lagoon Restoration	6/4/2007	6/29/2007	7/16/2007		8/15/2007	8/15/2007
Palolo	760	Hilton Hotels Corp.	HHV 6	1750-20		Lagoon Restoration	8/4/2007	6/29/2007	7/16/2007		8/15/2007	8/15/2007
Palolo	760	Hilton Hotels Corp.	HHV 7	1750-21		Legoon Restoration	8/4/2007	6/29/2007	7/16/2007		8/15/2007	8/15/2007
Kawailoa	812	Sean Ginella	Kawela Mauka	4100-06	0.150	Net 36 acres for grass, mango, avacado, time, ornamental, and royal palms	7/24/2007	9/21/2007	10/5/2007	11/14/2007		

39 records listed for the island of OAHU

## **Stream Permit Applications (SCAP series) Bulletin**

SCAP Number	Applicant / Petitioner	Permit Type	Stream	Description	TMK	Accepted	90-day deadline Agenda	Final Action
				Hawaii				
SCAP- HA-353	Watson Development	ALT	Paukaa	After-the-Fact House pad/grub and reseed by the stream	2-7-36 01	12/2/2002	3/2/2003	
SCAP- HA-413	Peter Wasowski	ALT	Keanuiomano	Channel alteration at Keanuiomano Stream, Kamuela, Big Island	6-2-009 018 and 6-2-009	8/6/2007	11/4/2007	
2	records for the island of Hawaii							
				Maui				
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Waiohue	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	1FS	Palauhulu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Waiokamilo	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	East & West Walluanui	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	West Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	East Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	P ıana`au	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Puaka`a	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	Waianu (Ohia)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Pa`akea	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Waia`aka	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Kapaula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Hanawi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	Makapıpı (East & West)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Kopiliula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Honopou	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Honomanu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Kolea/Punalau	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Haipuaena	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Puohokamoa	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13 <i>/</i> 2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Kualanı	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Wahinepe'e	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Alo	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Waikamoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Hanehoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Puolua (Huelo)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Nu`ailua	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-375	Hui o Na Wai Eha and Maui Tomorrow through Earthjustice	IFS	Waihee, Waiehu, lao, Wa	Petition to Amend the intenm instream flow standard	vanous	6/25/2004	9/23/2004	
SCAP- MA-397	Aina Waipio Farms, LLC	ALT	Waipio	After-the-Fact SCAP Application Installation of concrete driveway & replacement of existing culvert	(2) 2-9-005 039	7/11/2006	10/9/2006	
SCAP- MA-405	Maui Land & Pineapple Company, Inc	IFS	Honokohau	Petition to amend IIFS for Honokohau Stream	various	10/2/2006	12/31/2006	
SCAP- MA-406	Maui Land & Pineapple Company, Inc	IFS	Honolua	Petition to amend IIFS fro Honolua Stream	various	10/2/2006	12/31/2006	
31	records for the island of Maui							
				Oahu				
SCAP- OA-218	Luana Hills Country Club	IFS	Makawao	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997	5/29/1997 10/22/199	97
SCAP- OA-218	Luana Hills Country Club	IFS	Omao	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997	5/29/1997 10/22/199	<b>37</b>
SCAP- OA-218	Luana Hills Country Club	IFS	Maunawili	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997	5/29/1997 10/22/199	<b>3</b> 7

## **Stream Permit Applications (SCAP series) Bulletin**

SCAP Number	Applicant / Petitioner	Permit Type	Stream	Description	TMK	Accepted	90-day deadline Agenda	Final Action
SCAP- OA-218	Luana Hills Country Club	IFS	Ainoni	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997	5/29/1997 10/22/1997	7
SCAP- OA-294	Waimea Valley Adventure Park	ALL	Kamananui	ATF applications for a water recirculation system and applications for ornamental ponds	6-1-02 02	11/23/1999	2/21/2000	
SCAP- OA-305	Bay View Golf Park, Inc.	IFS	Kawa	Request to amend intenm instream flow standard for Kawa Stream	4-5-30 por 1	3/9/2000	6/7 <i>1</i> 2000	
SCAP- OA-380	Mananist Center of Hawaii	ALT	Palolo	Embankment Stabilization, west bank of Palolo Stream	3-3-01 06	3/9/2005	6/7/2005	
SCAP- OA-411	State Department of Transportation, Highways Division	ALT	North Halawa	Protect Pier 26 of the North Halawa Valley Viaduct from scour with "dumped nprap"	9-9-010 010 & 9-9-073 0	6/15/2007	9/13/2007	
SCAP- OA-412	C&C of Honolulu, Department of Transportation Services	ALT	Kalihi	Kalihi Stream bank improvements 1) 430-foot-long	1-2-018 001	7/25/2007	10/23/2007	

<sup>9</sup> records for the island of Oahu



## WATER RESOURCE BULLETIN

**Commission on Water Resource Management** 

**Department of Land and Natural Resources** 

Meredith J Ching James A Frazier Neal S Fujiwara Chiyome L Fukino, M D Donna Fay K Kiyosaki Lawrence H Milke, M D , J D

LAURA H THIELEN

KEN C KAWAHARA, P E

### OCTOBER 2007

LINDA LINGLE, Governor

The Water Resource Bulletin is published monthly to provide timely notice of important events under the purview of the Commission agenda dates should be confirmed with staff. Recent approvals are also listed. For inquines about any item listed, please call 587-0225. For more information, see our website at: www hawaii.gov/dlnr/cwrm

**CONTENTS** 

## ITEM **SECTION** New Notices/Announcements . . . . . Upcoming Commission Meetings В . ... ... ........ Petitions for Reservation of Water in Water Management Areas .... ...... . . .. C Petitions for the Designation of Water Management Areas Contested Case Hearings .... Well Construction/Pump Installation Permit Applications . . . Water Use Permit Applications and Objection Deadlines. . . . . Stream Permit Applications (SCAP Series) A. New Notices/Announcements CWRM will be holding statewide public hearings in December to gather testimony on the proposed update to the Hawaii Water Plan, Water Resource Protection Plan (WRPP). Please visit http://www.hawaii.gov/dlnr/cwrm/planning/wrpp2007 htm to view a draft WRPP is also available online copy of the notice for the public hearings. A copy of the The Commission on Water Resource Management's monthly meeting agenda and staff submittals are now available on our website at http://www.hawaii.gov/dlnr/cwrm B. Upcoming Commission Meetings\* <u>Time</u> Location Type 9 00 a m October 17, 2007 DLNR Board Room, Kalanimoku Bldg , Honolulu, HI Regular Meeting

\*Meeting dates, times, & locations should be confirmed with staff.

#### C. Petitions for Reservation of Water in Water Management Areas

- Res OA93-1 The State Department of Agriculture (DOA) filed a complete petition for reservation of 47 60 mgd of water flowing in Waiahole Ditch for agricultural uses on lands in Central and Windward Oahu
- Res OA94-2 The Office of Hawaiian Affairs' Committee on Land and Sovereignty has filed a complete petition to reserve 11 mgd of water from the Waiahole Ditch for present and future Hawaiian uses in the Waiahole area
- Res OA94-3 The Kahaluu Neighborhood Board, Waiahole Waikane Community Association and the Hakipuu Ohana have filed a complete petition for the reservation of all of the water from the Waiahole Ditch that is developed on the Windward side of Oahu, for agricultural uses
- Res OA94-4 The Kamehameha Schools/Bernice Pauahi Bishop Estate has filed a complete petition to reserve all of the waters originating from the ahupua'a of Waiawa (estimated to be 4 2 mgd) that flow in the Waiahole Ditch The stated purpose is to serve future development on seven parcels of land in the Waiawa area
- Res OA95-1 The State Department of Hawaiian Home Lands has filed a complete petition to reserve an estimated 410,000 gallons per day of water from Waiahole Stream to serve its beneficianes on five parcels of land (some 82 acres) in Waiahole
- Res OA97-2 The State Department of Hawaiian Home Lands has filed a completed petition to reserve an additional 2 303 mgd of groundwater from the Waipahu-Waiawa Aquifer System for foreseeable needs in the Waianae, Ewa, Honolulu, and Koolaupoko Districts
- Res OA97-3 The State Department of Hawaiian Home Lands has filed a completed petition to amend Administrative Rule 13-171-62 to reduce the reservation for the Waimanalo Aquifer System by 0 027 mgd (This petition was made pursuant to the Commission's action at the June 5, 1997 meeting wherein 0 027 mgd of ground water from the Waipahu-Waiawa Aquifer System was allocated for Waimanalo homestead areas)

#### D. Petitions for the Designation of Water Management Areas

- Surface Water Management Area, Ahupuaa of Punaluu On January 20, 1994, the Punalu'u Community Association (PCA) filed a petition "in order to protect surface water including stream flow, to guarantee the statutory nghts of kuleana land owners as well as the riparian and appurtenant rights of others and also to preserve and protect the agricultural base and natural habitats which depend on such surface water "Moreover, PCA alleges ongoing "senous disputes" On March 16, 1994, the Commission approved continuing the designation process to investigate and determine the need for designation
- Surface Water Management Area, Na Wal Eha On December 6, 2006, Earthjustice, representing Hui o Na Wai Eha and Maui Tomorrow Foundation, Inc filed a petition requesting that the Commission either (1) recognize the watersheds of Waihee, Waiehu, Iao, and Waikapu Streams (collectively, Na Wai Eha) as part of the existing Iao Ground Water Management Area, or (2) designate the Na Wai Eha Surface-Water Hydrologic Units as a surface water management area. The chairperson consulted with the County of Maui's mayor, council, and water department prior to making a recommendation to the Commission regarding the proposed designation. The Commission, on February 21, 2007 approved the chairperson's recommendation to continue the designation process, which includes publicizing and holding a public hearing, initiating and completing investigations, completing findings of fact, further consultation with the Mayor, County Council, and the Department of Water Supply, and final Commission action. Notice was published and a public hearing was held at the J. Walter Cameron Center in Wailuku on April 26, 2007, to hear public testimonies regarding the proposed designation.

#### E. Contested Case Hearings Pending at the Commission:

- CCH-OA95-1 In the Matter of Water Use Permit Applications, Petitions for Interim Instream Flow Standard Amendments, and Petitions for Water Reservations for the Waiahole Ditch Combined Contested Case Hearing. Supreme Court No. 24873 (June 21, 2004) (referred to as "Waiahole II Remand") The Commission's Findings of Fact, Conclusions of Law, and Decision and Order in the Waiahole II Remand proceedings was issued on July 13, 2006 Hakipuu Ohana and Ka Lahui Hawaii and Hawaii's Thousand Friends filed Notices of Appeal on August 11, 2006
- CCH-MA06-1 In the Matter of Water Use Permit Applications for the Iao Ground Water Management Area High-Level Sources and the Petition to Amend Interim Instream Flow Standards of Waihee, Waiehu, Iao & Waikapu Streams Contested Case Hearing December 3 December 14, 2007, on Maui, time and location tha

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Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Propo Us Type	e	Pun Capa gpm	city	Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
					HAWA	II.		-				-		
SE.MAUNA LOA	KALAE	9-3-004:027	0240-01	Kau Citrus 1	Morton Bassan, Jr.	вотн	IRR		250	0.360	10/31/1995	1/29/1996	2/7/1996	
KILAUEA	PAHOA	1-5-056:001	3686-01	McDonald	Jane McDonald	BOTH	IRR		30	0.043	3/11/1997	6/9/1997	4/18/1997	
HUALALAI	KEAUHOU	7-3-043:041	4363-13	Net Washing	Cyanotech Corp.	BOTH	OTH	0.014	30	0.043	2/3/1998	5/4/1998		
NE.MAUNA LOA	HILO	2-1-012:009	4203-17	HSDP 2	University of Hawaii [01]	BOTH	OTH	0.450	300	0.432	6/2/1998	8/31/1998	6/29/1998	
KOHALA	MAHUKONA	5-7-001:020	6953-02	Paoo-Gordy	Dennis D. Gordy	BOTH	DOM	0.140	600	0.864	5/7/1999	8/5/1999	6/7/1999	
W. MAUNA KEA	WAIMEA	6-2-014:001	6049-07	Hoffee Salt	John Hoffee	BOTH	OTH	0.720	500	0.720	10/29/1999	1/27/2000	1/11/2000	
KOHALA	MAHUKONA	5-9-006:011	6451-04	Kohala Estates Lot 6	Gerry Reilly	BOTH	IRR	0.005	8	0.012	6/6/2000	9/4/2000	8/4/2000	
HUALALAI	KIHOLO	7-2-004:018	4760-01	Maniniowali 1	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4859-02	Maniniowali 4	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4860-01	Maniniowali 2	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4860-02	Maniniowali 3	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
E. MAUNA KEA	ONOMEA	2-7-009:017	4806-01	Kim 1	Young Soo Kim	BOTH	DOM	0.000	20	0.029	2/7/2001	5/8/2001	4/12/2001	
E. MAUNA KEA	HAKALAU	3-4-003:056	5711-02	Letterman 2	Mary K. Letterman	BOTH	DOM	0.000	20	0.029	4/20/2001	7/19/2001	6/6/2002	
KILAUEA	KALAPANA	1-4-087:039	2979-06	Vacationland 1A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:027	2979-07	Vacationland 2A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:015	2979-08	Vacationland 3A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:028	2979-09	Vacationland 4A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	PAHOA	1-5-028:144	3587-05	Bazin	Barney Bazin	BOTH	DOM	0.001	25	0.036	5/1/2002	7/30/2002	6/27/2002	
KILAUEA	PAHOA	1-5-062:096	3787-04	Gudrun	Gudrun Maurins Family Trust	BOTH	DOM	0.001	15	0.022	10/3/2002	1/1/2003	11/27/2002	
W. MAUNA KEA	WAIMEA	8-8-022:008	5751-02	Cogeneration Salt 1	The Fairmont Orchid, Hawaii	PUMP	OTH	5.000	3,600	5.184	3/19/2003	6/17/2003		
SW.MAUNA LOA	KEALAKEKUA	8-1-004:054	3055-01	Kalukalu Irrigation	1250 Oceanside Partners [02]	BOTH	IRR	1.000	800	1.152	4/17/2003	7/16/2003	6/9/2003	
KILAUEA	PAHOA	1-5-032:047	3686-02	Greenlaw	Daniel Greenlaw	BOTH	DOM	0.000	15	0.022	6/19/2003	9/17/2003	7/2/2003	
KILAUEA	PAHOA	1-5-054:049	3687-07	Noni Kai	Patrick Fix	BOTH	DOM	0.001	25	0.036	7/23/2003	10/21/2003	11/17/2003	
KILAUEA	PAHOA	1-5-026:226	3487-02	Luawai	Patrick St. Laurence	BOTH	DOM	0.002	20	0.029	12/9/2003	3/8/2004	3/3/2004	
NE MAUNA LOA	KEAAU	1-5-057:088	3687-09	Hale O Kai	Bennet Taylor Jr.	BOTH	DOM	0.000	15	0.022	12/9/2003	3/8/2004	3/3/2004	
E. MAUNA KEA	HAKALAU	2-8-004:003	5007-01	Kulaimano	Hawaii DWS	BOTH	MUN	1.000	700	1.008	3/23/2004	6/21/2004	5/4/2004	
KILAUEA	PAHOA	1-5-051:148	3687-11	Webb 2	Charles Webb	BOTH	DOM	0.000	20	0.029	4/20/2004	7/19/2004	7/14/2004	
KILAUEA	PAHOA	1-5-054:100	3687-12	That's a deep subject	Tom and Cindy King	BOTH	DOM	0.001	20	0.029	5/19/2004	8/17/2004	7/19/2004	
NW.MAUNA LOA	ANAEHOOMALU	6-8-033:049	5652-01	Borkan	Bill Borkan	BOTH	OTH	0.288	200	0.288	5/20/2004	8/18/2004	7/19/2004	
KILAUEA	PAHOA	1-5-008:001	3088-01	Makuu	State DHHL	BOTH	MUN	1.000	700	1.008	5/26/2004	8/24/2004	7/19/2004	
KILAUEA	PAHOA	1-5-057:080	3687-15	Greenlaw 2	Daniel Greenlaw	BOTH	DOM	0.000	15	0.022	6/30/2004	9/28/2004	9/23/2004	
NE, MAUNA LOA	KEAAU	1-7-017:128	3505-02	Puna Certified Nursery 1	Puna Certified Nursery, Inc.	BOTH	IRR	0.004	45	0.065	7/1/2004	9/29/2004	8/24/2004	
SE.MAUNA LOA	NAALEHU	9-6-005:048	1229-04	Pahala Deep 2	Hawaii DWS	BOTH	MUN	0.576	400	0.576	8/2/2004	10/31/2004	8/19/2004	
HUALALAI	KIHOLO	7-2-003:003	4755-01	Kaupulehu Exploratory	PIA-Kona LTD	BOTH	MUN	0.648	450	0.648	11/5/2004	2/3/2005	1/7/2005	
SW.MAUNA LOA	KAAPUNA	8-7-013:006	1652-02	Opihihale-Rullo	Donald Rullo	BOTH	DOM	0.126	175	0.252	11/8/2004	2/6/2005	1/7/2005	
HUALALAI	KEAUHOU	7-7-026:014		Keauhou-Robertson	Michael Robertson	BOTH		0.010	100	0.144	11/8/2004	2/6/2005	1/6/2005	
E. MAUNA KEA	ONOMEA	2-7-039:001	4707-01	JJCO	JJCO Properties	BOTH	DOM	0.001	30	0.043	11/10/2004	2/8/2005	1/6/2005	
KILAUEA	PAHOA	1-5-032:052		Mika 1	Noi Phanucharas	BOTH		0.001	10	0.014	11/15/2004	2/13/2005	1/6/2005	
NE.MAUNA LOA	KEAAU	1-6-141:012		Laka	Ruben Xiu	BOTH		0.001	60	0.086	11/15/2004	2/13/2005	1/6/2005	
W. MAUNA KEA	WAIMEA	6-8-001:047	5746-01	Parker 4	Mauna Lani Service, Inc.	BOTH	MUN	1.200	1,250	1.800	11/18/2004	2/16/2005	1/6/2005	
W. MAUNA KEA	WAIMEA	6-8-001:044		Parker 3	Mauna Lani Service, Inc.	вотн		1.200	1,250	1.800	11/18/2004	2/16/2005	1/6/2005	
HUALALAI	KEAUHOU	7-3-017:023	4258-05	Lee	Elizabeth Lee	BOTH	MUN	1.000	700	1.008	1/13/2005	4/13/2005	2/23/2005	
KILAUEA	PAHOA	1-5-051:257	3587-06	Marietta	Marietta M. H. Pili	BOTH	DOM	0.000	100	0.144	2/28/2005	5/29/2005	4/19/2005	
KOHALA	HAWI	5-2-008:010		Uluwehi 1	Thomas Baldwin	BOTH	DOM	0.001	10	0.014	7/13/2005	10/11/2005		
KOHALA	MAHUKONA	5-5-003:008	7350-01	Kealahewa 1	Surety Kohala Corp	BOTH	MUN	0.250	350	0.504	12/2/2005	3/2/2006	12/2/2005	

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							Proposed	Pur	np			Well	Pump
Aquifer	Aquifer					Permit	Use	Capa	acity		90 Day	Permit	Permit
Sector	System	TMK	Well No	Well Name	Applicant	Type	Type mgd	gpm	mgd	Accept	Deadline	Issued	Issued
E. MAUNA KEA	HONOKAA	4-6-011:042	6331-02	Ahualoa	Hawaii DWS	вотн	MUN 1.000	775	1.116	8/9/2006	11/7/2006	11/14/2006	
CILAUEA	PAHOA	1-5-056:134	3586-16	Monica II	Joseph O'Sullivan	BOTH	DOM 0.000	12	0.017	10/3/2006	1/1/2007		
V. MAUNA KEA	WAIMEA	6-2-001:051	6047-05	Hapuna 4	Mauna Kea Properties, Inc.	вотн	IRR 0.650	450	0.648	11/14/2006	2/12/2007	2/12/2007	
CILAUEA	PAHOA	1-5-030:170	12222 12	Mary Jane	David Jwanisik	вотн	DOM 0.001	15	0.022	11/21/2006	2/19/2007		
CILAUEA	PAHOA	1-5-053:058	3687-43	Carol	David Jwanisik	вотн	DOM 0.001	15	0.022	11/21/2006	2/19/2007		
ILAUEA	PAHOA	1-5-053:061	3687-44	Zachary	David Jwanisik	вотн	DOM 0.001	15	0.022	11/21/2006	2/19/2007		
ILAUEA	PAHOA	1-5-053:057	3687-45	John	David Jwanisik	вотн	DOM 0.001	15	0.022	11/21/2006	2/19/2007		
IUALALAI	KIHOLO	7-2-003:003	4656-02	Kaupulehu Potable 7	Kaupulehu Water Co.	BOTH	MUN 0.648	450	0.648	11/21/2006	2/19/2007	11/21/2006	
IUALALAI	KEAUHOU	7-3-009:003	4161-04	Kohanaiki 3	Kohanaiki Shores, LLC	вотн	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
IUALALAI	KEAUHOU	7-3-009:003	4161-05	Kohanaiki 4	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
IUALALAI	KEAUHOU	7-3-009:003	4161-06	Kohanaiki 5	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
IUALALAI	KEAUHOU	7-3-009:003	4161-07	Kohanaiki 6	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-08	Kohanaiki 7	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
IUALALAI	KEAUHOU	7-3-009:003	4262-01	Kohanaiki 1	Kohonaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
IUALALAI	KEAUHOU	7-3-009:003	4262-02	Kohanaiki 2	Kohonaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
JLAUEA	PAHOA	1-5-057:020	3686-17	Beach House	Christine Bachman	BOTH	DOM 0.000	12	0.017	3/27/2007	6/25/2007	9/10/2007	9/10/2007
ILAUEA	PAHOA	1-5-049:010	3587-12	Jazzy Rose	Robert Derbshire	BOTH	DOM 0.000	12	0.017	5/5/2007	8/3/2007	9/10/2007	9/10/2007
JLAUEA	PAHOA	1-5-050:131	3587-13	Ghiotto	Rober Ghiotto	BOTH	DOM 0.000	12	0.017	5/5/2007	8/3/2007	8/24/2007	8/24/2007
W.MAUNA LOA	KEALAKEKUA	7-9-001:001	3153-02	Hokukano 2	Hokukano Ranch, Inc.	PUMP	MUN 0.864	600	0.864	5/11/2007	8/9/2007		9/7/2007
ILAUEA	PAHOA	1-5-030:029	3586-22	Hale Akala	Raymond Carl Echt Jr.	BOTH	DOM 0.000	12	0.017	5/14/2007	8/12/2007	9/7/2007	9/7/2007
ILAUEA	PAHOA	1-4-028:010	3281-02	Kai Puka	Clifford Schommer	BOTH	DOM 0.000	12	0.017	5/23/2007	8/21/2007	9/7/2007	9/7/2007
ILAUEA	PAHOA	1-5-057:076	3686-18	Trita Ganga	John Hanor	BOTH	DOM 0.000	12	0.017	5/23/2007	8/21/2007		
ILAUEA	PAHOA	1-5-051:066	3687-50	Mergez	Barnaby Vergara	BOTH	DOM 0.000	12	0.017	5/23/2007	8/21/2007		
GLAUEA	PAHOA	1-5-052:035	3688-18	Musgrave	Harold Musgrave	BOTH	DOM 0.000	12	0.017	5/23/2007	8/21/2007	9/7/2007	9/7/2007
E.MAUNA LOA	KEAAU	1-5-038:115	3588-04	Molly-Anne	Tate D. Robinson	BOTH	DOM 0.001	10	0.014	5/30/2007	8/28/2007	8/24/2007	8/24/2007
JLAUEA	PAHOA	1-5-031:070		Aunty Jan	Richard Cottini / Holly Cox	BOTH	DOM 0.000	12	0.017	5/31/2007	8/29/2007		
ILAUEA	PAHOA	1-5-049:066	3587-14	Audrey	Kenneth Pantalion	BOTH	DOM 0.001	10	0.014	6/6/2007	9/4/2007		
JLAUEA	PAHOA	1-5-027:089	3486-06	Kaylee	Kevin Bernard Rafferty	BOTH	DOM 0,000	16	0,023	6/14/2007	9/12/2007		
ILAUEA	PAHOA	1-5-058:051	3686-19	Uli Kai	Susan Tolley & Scott Burnham	BOTH	DOM 0.000	16	0.023	6/14/2007	9/12/2007		
MAUNA KEA	HAKALAU	2-8-008:078	5005-06	Makea	Robert Ferazzi	BOTH	DOM 0,001	10	0.014	6/18/2007	9/16/2007		
ILAUEA	PAHOA	3-5-018:047	3388-02	Moreira	Derrick Well Drilling & Pump Se	BOTH	DOM 0.000	30	0.043	6/27/2007	9/25/2007		
OHALA	MAHUKONA	6-5-001:003		Waimea	Hawaii DWS	PUMP	MUN 1.020	1,000	1.440	6/27/2007	9/25/2007		7/25/2007
ILAUEA	PAHOA	1-5-058:007	3687-51	Kan-Sha	David Miller	BOTH	DOM 0.000	12	0,017	7/9/2007	10/7/2007		
JLAUEA	PAHOA	1-5-054:084	3687-52	Ooh	Kathleen Boyd	вотн	DOM 0.000	12	0.017	7/9/2007	10/7/2007		
E.MAUNA LOA	NAALEHU	9-5-003:019		Waiohinu	Hawaii DWS	BOTH	MUN 0.500	450	0,648	7/19/2007	10/17/2007		
W.MAUNA LOA	KEALAKEKUA	8-1-005:025		Kalukalu	Hawaii DWS	WELL	MUN 1,000	1,000	1,440	7/26/2007	10/24/2007	8/7/2007	
MAUNA KEA	HAKALAU	3-6-004:007	5914-01	Broda	Edmund Broda	BOTH	DOM 0.000	30	0.043	7/26/2007	10/24/2007		
V. MAUNA KEA	WAIMEA	6-8-002:019		DW-7	West Hawaii Water Company	BOTH	MUN 1,200	1,250	1.800	7/31/2007	10/29/2007	8/16/2007	
OHALA	HAWI	5-3-006:021	7346-02	Bamboo 1	Quindembo Bamboo Nursery	вотн	IRR 0.025	80	0.115	8/7/2007	11/5/2007	8/15/2007	8/15/2007
ULAUEA	PAHOA	1-5-030:126	AC 30.00	Ends	Frank Crabtree	ВОТН	DOM 0.000	12	0.017	9/4/2007	12/3/2007	9/10/2007	9/10/2007
HUALALAI	киного	7-2-010:010	1977	Chai	Kona Village Partners	вотн	OTH 2.016	1,400		9/6/2007	12/5/2007	44444	
86 record	ds listed for th	e island of	HAWAII										
-		-	_		KAUAI		-	_	_			-	-

NOTES: gpm = gallons per minute, mgd = million gallons per day, DOM = individual domestic, IND = industrial, IRR = irrigation, MIL = military, MUN = municipal, OBS = observation, OTH = other use, SLD = well has been sealed, BOTH = WELL + PUMP combined with pump approval pending pump test results. WCPIA are acted upon by the Chairperson unless deferred before and by the Commission.

Pamela L. Warren

BOTH

IRR 0.020

50 0.072 10/10/2000

KILAUEA

5-1-005:005 1323-01 Moanakai 1

LIHUE

1/8/2001 11/20/2000

Aguifor	Aquifer					Permit	Proposed Use	Pui	np acity		90 Day	Well Permit	Pump
Aquifer Sector	System	TMK	Well No	Well Name	Applicant	Туре	Type mgd	gpm	7.7	Accept	Deadline	Issued	Issued
LIHUE	HANAMAULU	3-7-003:001	0020-04	EWM 2	EWM Kauai LLC	вотн	IRR 0.400	350	0.504	4/16/2001	7/15/2001	5/4/2001	
LIHUE	ANAHOLA	4-3-004:006	0419-04	CCK 1	Calvary Chapel Kauai	BOTH	DOM 0,012	60	0.086	12/21/2001	3/21/2002	1/30/2002	
LIHUE	ANAHOLA	4-9-003:001	0919-07	Hui Road 1	Hui Road, LLC	BOTH	DOM 0,060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-08	Hui Road 2	Hui Road, LLC	BOTH	DOM 0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-09	Hui Road 3	Hui Road, LLC	BOTH	DOM 0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-10	Hui Road 4	Hui Road, LLC	BOTH	DOM 0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-11	Hui Road 5	Hui Road, LLC	BOTH	DOM 0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-011:020	1120-42	Deeba	Bomun Bock-Chung	BOTH	DOM 0.003	50	0.072	6/18/2003	9/16/2003	8/7/2003	
HANALEI	WAINIHA	5-8-007:035	1332-01	Kuraoka	David & Carol Kuraoka	BOTH	IRR 0.072	50	0.072	7/21/2003	10/19/2003	8/25/2003	
LIHUE	KILAUEA	4-9-013:026	1120-43	Molowai	Koohio Realty Trust	BOTH	DOM 0.003	30	0.043	11/5/2003	2/3/2004	12/29/2003	
LIHUE	ANAHOLA	4-9-014:021	1120-44	Houston	David Houston	BOTH	DOM 0,003	35	0.050	12/10/2003	3/9/2004	1/26/2004	
HANALEI	KALIHIWAI	5-2-002:011	1224-02	River Ranch	River Ranch, LLC	BOTH	DOM 0.005	20	0.029	1/21/2004	4/20/2004	3/8/2004	
WAIMEA	WAIMEA	1-4-001:013		Kokee-Waineke	State-DLNR	вотн	DOM 0.140	100	0.144	9/10/2004	12/9/2004	10/22/2004	
LIHUE	ANAHOLA	4-4-003:084	0421-03	Rosa	James M. Rosa	BOTH	DOM 0.003	60	0.086	10/4/2004	1/2/2005	11/17/2004	
Not Determined	Not Determined	4-5-016:011	0519-06	Woemer	Eugene Woemer	вотн	DOM 0.003	50	0.072	10/27/2004	1/25/2005	12/29/2004	
LIHUE	ANAHOLA	4-9-010:004	1120-49	Lepeuli	Michelle Swartman	вотн	DOM 0.001	50	0.072	4/30/2007	7/29/2007	8/9/2007	8/9/2007
LIHUE	KILAUEA	5-2-002:011	1124-03	Hidden Valley	Eric Taylor	BOTH	DOM 0.002	50	0.072	5/7/2007	8/5/2007	8/2/2007	8/2/2007
HANALEI	KALIHIWAI	5-3-001:002	1126-03	Princeville 5	Princeville Utility Co., Inc.	BOTH	MUN 0.600	550	0.792	5/23/2007	8/21/2007	8/2/2007	8/2/2007
LIHUE	KILAUEA	5-1-005:028	1122-02	Wajakalua-Hunt	V. Stephen Hunt	BOTH	DOM 0.003	50	0.072	7/30/2007	10/28/2007		
LIHUE	KILAUEA	6-2-006:123		Wailapa 24	Brian Koppel	BOTH	DOM 0.003	50	0.072	7/30/2007	10/28/2007		
LIHUE	KILAUEA	6-2-006:122	1123-11	Wailapa 23	Calvin Andres	вотн	DOM 0.003	50	0.072	7/30/2007	10/28/2007		
LIHUE	ANAHOLA	4-3-002:003	0319-01	Welly 1	Lanikai AOAO	BOTH	IRR 0.026	85	0.122	8/9/2007	11/7/2007		
LIHUE	KOLOA	2-4-007:020	5631-04	Makalii - 01	Don Schimanski	вотн	DOM 0.001	20	0.029	8/14/2007	11/12/2007		
LIHUE	KOLOA		5631-05	Makalii - 02	Don Schimanski	вотн	DOM 0.001	20	0.029	8/14/2007	11/12/2007		
LIHUE	KOLOA		5631-06	Makalii - 03	Don Schimanski	вотн	DOM 0.001	20	0.029	8/14/2007	11/12/2007		
LIHUE	KOLOA		5631-07	Makalii - 04	Don Schimanski	вотн	DOM 0.001	20	0.029	8/14/2007	11/12/2007		
LIHUE	KOLOA		5631-08	Makalii - 05	Don Schimanski	BOTH	DOM 0.001	20	0.029	8/14/2007	11/12/2007		
LIHUE	KOLOA		5632-01	Makalii - 06	Don Schimanski	BOTH	DOM 0.001	20	0.029	8/14/2007	11/12/2007		
LIHUE	KOLOA		5632-02	Makalii - 07	Don Schimanski	вотн	DOM 0.001	20	0.029	8/14/2007	11/12/2007		
LIHUE	KOLOA		5632-03	Makalii - 08	Don Schimanski	BOTH	DOM 0.001	20	0.029	8/14/2007	11/12/2007		
HANALEI	KALIHIWAI	5-2-010:030		Hale Nowai	Kathleen Johnson	BOTH	DOM 0.108	150	0.216	9/4/2007	12/3/2007		
	de listed for th			7	22-4014H 42/M23/2	4400	252 200		3373		20.0014		

32 records listed for the island of KAUAI

MAUI													
WAILUKU	IAO	3-2-001:001	5530-06	Waihee Laquidara	Charles and Doreen Laquidara	вотн	IRR	0.030	25	0.036	1/23/2003	4/23/2003	3/13/2003
WAILUKU	IAO	3-2-001:001	5631-07	Waihee Varel	John Varel	BOTH	IRR	0.050	45	0.065	1/23/2003	4/23/2003	3/13/2003
WAILUKU	WAIHEE	3-2-007:016	5631-08	Waihee-Sarasin	Bryan Sarasin	BOTH	DOM	0.039	65	0.094	5/14/2003	8/12/2003	6/19/2003
KOOLAU	HAIKU	2-7-008:099	5519-05	Kauhikoa Winn	Peter Winn	BOTH	DOM	0.020	40	0.058	12/17/2003	3/16/2004	1/26/2004
IANA	KIPAHULU	1-7-002:001	3806-04	Punahoa	Kaupo Ranch Ltd.	BOTH	OTH	0.080	100	0.144	12/22/2003	3/21/2004	5/3/2004
IANA	KIPAHULU	1-7-002:014	3807-01	Kumunui	Kaupo Ranch Ltd.	BOTH	OTH	0.080	100	0.144	12/22/2003	3/21/2004	
OOLAU	HAIKU	2-8-002:012	5416-01	Kaupakalua JN & RS 2	JN & RS, LLC.	BOTH	DOM	0.040	65	0.094	2/12/2004	5/12/2004	4/12/2004
COOLAU	HAIKU	2-8-002:012	5417-04	Kaupakalua JN & RS 1	JN & RS, LLC.	BOTH	DOM	0.040	65	0.094	2/12/2004	5/12/2004	4/12/2004
ENTRAL	KAMAOLE	3-9-020:020	4326-11	Ke Alii 1	KAK II LLC	BOTH	IRR	0.200	350	0.504	4/19/2004	7/18/2004	5/12/2004
ENTRAL	KAMAOLE	3-9-020:027	4326-12	Ke Alii 2	KAK II LLC	BOTH	IRR	0.200	350	0.504	4/19/2004	7/18/2004	5/12/2004
ENTRAL	PAIA	3-8-002;113	5424-12	Spreckelsville-Buzianis	Micah Buzianis	BOTH	IRR	0.015	50	0.072	4/27/2004	7/26/2004	6/9/2004

A!6	Amulfan					Permit	Proposed Use	Pur	100		90 Day	Well	Pump
Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Туре	Type mgd		mgd	Accept	Deadline	Issued	Issued
CENTRAL	KAMAOLE	2-1-005:049	3824-01	Ulupalakua- Berkowicz	Roberto Berkowicz	вотн	MUN 0.840	1,070	1.541	5/27/2004	8/25/2004	6/25/2004	
CENTRAL	KAHULUI	3-8-007:131	5229-04	Maui Lani 5	Maui Lani Partners	BOTH	MUN 0.720	500	0.720	6/30/2004	9/28/2004	8/2/2004	
CENTRAL	KAHULUI	3-8-007:133	5229-05	Maui Lani 6	Maui Lani Partners	BOTH	MUN 0.720	500	0.720	6/30/2004	9/28/2004	8/2/2004	
ENTRAL	KAMAOLE	3-9-004:075	4226-19	Kilohana Waena Subdivi	D & I Enterprises, LLC	BOTH	IRR 0.180	300	0.432	11/18/2004	2/16/2005	12/30/2004	
ENTRAL	KAMAOLE	2-2-002:015	4524-01	Kaonoulu Ranch 1	KDMG Development LLC	BOTH	MUN 0.500	450	0.648	11/19/2004	2/17/2005	12/30/2004	
ENTRAL	KAHULUI	3-8-007:133	5229-06	Maui Lani 7	Maui Lani Partners	BOTH	MUN 0.720	500	0.720	1/7/2005	4/7/2005	3/7/2005	
ENTRAL	KAMAOLE	2-2-002:050		Kamaole Wailea 1	Wailea 670 Associates	BOTH	DOM 0.500	525	0.756	1/26/2005	4/26/2005	3/15/2005	
ENTRAL	KAMAOLE	2-2-002:050	4225-03	Kamaole Wailea 2	Wailea 670 Associates	BOTH	DOM 0,500	525	0.756	1/26/2005	4/26/2005	3/15/2005	
ENTRAL	KAMAOLE	3-9-020:007	4326-13	Kamaole-Aloha Village	Joseph Sugarman	BOTH	IRR 0,000	125	0.180	7/11/2005	10/9/2005	10/13/2005	
OOLAU	HONOPOU	2-9-007:047	5413-14	Huelo- Dosland	Mike Robertson	BOTH	DOM 0.003	20	0.029	8/4/2005	11/2/2005	10/13/2005	
COOLAU	HAIKU	2-8-004:033		Clark	Steve Clark	BOTH	DOM 0.045	65	0.094	8/12/2005	11/10/2005	10/13/2005	
ENTRAL	KAMAOLE	2-2-002:017		Kula 1800 No. 1	Kula 1800 Investment Partners,	BOTH	MUN 0.450	500	0.720	11/21/2006	2/19/2007	11/21/2006	
ENTRAL	KAHULUI	3-1-001:041		Maui Fresh Fish	Melvin Mendes	вотн	IND 0,250	250	0.360	12/26/2006	3/26/2007	6/26/2007	
ENTRAL	KAMAOLE	3-9-005:052	21272	Kalama Beach A1	U.S. Geological Survey	WELL	OBS	201	41343	6/26/2007	9/24/2007	CHOH!	
ENTRAL	KAMAOLE	3-9-005:052		Kalama Beach A2	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007		
ENTRAL	KAMAOLE	3-9-005:052		Kalama Beach A3	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007		
ENTRAL	KAMAOLE	3-9-012:036		Kihei Fire B1	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007		
ENTRAL	KAMAOLE	3-9-012:036		Kihei Fire B2	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007		
ENTRAL	KAMAOLE	3-9-012:036	1144-900-90	Kihei Fire B3	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007		
ENTRAL	MAKAWAO	2-4-012:005		Piiholo South	Piiholo South, LLC	BOTH	MUN 0.155	150	0.216	9/11/2007	12/10/2007		
				Carried and a second	The State of the S								
ENTRAL	PAIA WAIHEE	2-7-004:002 3-2-001:003		Rush 1	Rusha Randle	BOTH		60	0.086	9/11/2007	12/10/2007		
VAILUKU				Waihee Equestrian 3	Koolau Cattle Co.	вотн	MUN 0.300	300	0.432	9/20/2007	12/19/2007		
33 record	ds listed for the	island of	MAUI										
			-		MOLOK	AI				2.22	1 3		333
SOUTHEAST	KAWELA	5-5-001:013		Makolelau McAfee 2	John D. McAfee	вотн	DOM 0.003	60	0.086	7/12/2004	10/10/2004	1/19/2005	
SOUTHEAST	KAWELA	5-5-001:015		Makolelau McAfee 1	John D. McAfee	BOTH	DOM 0.003	60	0.086	7/12/2004	10/10/2004	1/7/2005	
2 record	ds listed for the	island of	MOLOKA	VI.									
		439			OAHU								
MNDWARD	KOOLAULOA	5-6-002:009	4157-12	HME-1	Hawaiian Marine Enterprises	вотн	OTH 0,300	250	0.360	12/13/2001	3/13/2002	4/19/2002	
WA CAPROCK	MALAKOLE	9-1-031:028	1805-15	Kalaeloa Basalt	Honolulu BWS	BOTH	MUN 0,000	4,200	6.048	5/14/2003	8/12/2003	7/10/2003	
IORTH	MOKULEIA	6-9-001:003	3412-04	Hawaii Fish Co. 1	Hawaii Fish Co	вотн	IRR 0,576	400	0.576	9/26/2003	12/25/2003	11/5/2003	
MNDWARD	KOOLAULOA	5-5-008:043		Kuanonoehu	Dawn K. Wasson	BOTH	IRR 1.000	69	0.099	11/14/2003	2/12/2004	2/17/2004	
EARL HARBOR	WAIPAHU-WAIAWA	9-6-005:003		Gentry Waiawa 1	Waiawa Development, LLC	BOTH	IRR 0.650	800	1,152	2/11/2004	5/11/2004		
EARL HARBOR		9-6-005:003		Gentry Waiawa 2	Waiawa Development, LLC	вотн	IRR 0,650	800	1.152	2/11/2004	5/11/2004		
ONOLULU	NUUANU	2-1-060:013		John Dominis Restauran		BOTH	OTH 0.864	600	0.864	7/28/2005	10/26/2005	9/26/2005	
EARL HARBOR		9-4-004:012		Robinson No. 1	Waikele Farms, Inc.	BOTH	OTH 0.100	185	0.266	3/31/2006	6/29/2006	10/24/2006	
WA CAPROCK	MALAKOLE	9-1-031:003		TSO06FW-2	Tesoro Hawaii Corp.	BOTH	OTH 0,000	2,000	2.880	6/5/2006	9/3/2006	6/19/2006	
WA CAPROCK	MALAKOLE	9-1-031:003		TSO06FW-3	Tesoro Hawaii Corp.	вотн	OTH 0,000	2,000	2.880	6/5/2006	9/3/2006	6/19/2006	
- Tropie: #2 to the district		9-1-134:001			k Hoakalei Golf Club, LLLP	WELL	OTH 0.000	2,000	0.000	2/2/2007	5/3/2007	8/9/2007	
				HUMANICI CON COURSE LA	A I I OGRGIOI GOII GIMD, LLLI	V V In In In	0,000	U	0.000		3/3/200/	GIGIZOUI	
EWA CAPROCK	KAPOLEI			Honkalai Golf Course La	Wookelei Golf Club III D	WELL	OTH DOOD	n	0.000	2/2/2007	5/3/2007	R/9/2007	
EWA CAPROCK EWA CAPROCK	KAPOLEI KAPOLEI	9-1-134:003 9-1-134:003	1801-02		kHoakalei Golf Club, LLLP kHoakalei Golf Club, LLLP	WELL	OTH 0.000 OTH 0.000	0	0.000	2/2/2007	5/3/2007 5/3/2007	8/9/2007 8/9/2007	

October 1, 2007

Aquifer Sector	Aquifer System	ТМК	Well No	Well Name	Applicant	Permit Type	Use Type mgd	Pur Capa gpm	mp acity mgd	Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
EWA CAPROCK	KAPOLEI	9-1-134:002	1801-04	Hoakalei Golf Course	e Lak Hoakalei Golf Club, LLLP	WELL	OTH 0.000	0	0.000	2/2/2007	5/3/2007	8/9/2007	
EWA CAPROCK	KAPOLEI	9-1-134:002	1901-07	Hoakalei Golf Course	e Lak Hoakalei Golf Club, LLLP	WELL	OTH 0.000	0	0.000	2/2/2007	5/3/2007	8/9/2007	
NORTH	MOKULEIA	6-8-003:008	3311-01	Mokuleia Ekahi	Dillingham Ranch Aina, LLC	BOTH	MUN 0.500	800	1,152	2/10/2007	5/11/2007	2/26/2007	
NORTH	MOKULEIA	6-8-003:008	3311-02	Mokuleia Elua	Dillingham Ranch Aina, LLC	BOTH	MUN 0.500	800	1.152	2/10/2007	5/11/2007	2/26/2007	
PEARL HARBOR	EWA-KUNIA	9-2-003:002	2004-02	Makakilo City	DR Horton	WELL	SLD			7/19/2007	10/17/2007	9/28/2007	
NORTH	KAWAILOA	5-7-001:036	4100-06	Kawela Mauka	Sean Ginella	BOTH	IRR 0.150	350	0.504	8/16/2007	11/14/2007		
HONOLULU	PALOLO	2-3-037:012	1750-15	HHV 1	Hilton Hotels Corp.	PUMP	OTH 21,600	15,000	21,600	8/29/2007	11/27/2007		9/6/2007
HONOLULU	PALOLO	2-3-037:012	1750-16	HHV 2	Hilton Hotels Corp.	PUMP	OTH 21.600	15,000	21,600	8/29/2007	11/27/2007		9/6/2007
HONOLULU	PALOLO	2-3-037:012	1750-17	HHV 3	Hilton Hotels Corp.	PUMP	OTH 21,600	15,000	21,600	8/29/2007	11/27/2007		9/6/2007
HONOLULU	PALOLO	2-3-037:012	1750-18	HHV 4	Hilton Hotels Corp.	PUMP	OTH 21,600	15,000	21.600	8/29/2007	11/27/2007		9/6/2007
HONOLULU	PALOLO	2-3-037:012	1750-19	HHV 5	Hilton Hotels Corp.	PUMP	OTH 21,600	15,000	21.600	8/29/2007	11/27/2007		9/6/2007
HONOLULU	PALOLO	2-3-037:012	1750-20	HHV 6	Hilton Hotels Corp.	PUMP	OTH 21.600	15,000	21.600	8/29/2007	11/27/2007		9/6/2007
HONOLULU	PALOLO	2-3-037:012	1750-21	HHV 7	Hilton Hotels Corp.	PUMP	OTH 21.600	15,000	21.600	8/29/2007	11/27/2007		9/6/2007

26 records listed for the island of OAHU

# Water Use Permit Applications (WUPA) Bulletin

Aquifer System	WUP	Applicant	Well	Weil No.	mgd	Use Description	Accepted	PN2	Object	PH	Deadline	Agenda	Final Action
						MAUI							
IAO	691	HAWAIIAN COMMERCIAL & SUGAR CO.	IAO TUNNEL	5330-02	0.100	IRRIGATION	2/27/2004	4/7/2004	4/22/2004	10/28/2004	8/25/2004	5/19/2004	)-
IAO	681	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 1	5132-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	682	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 2	5132-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	685	WAILUKU WATER CO., LLC	BLACK GORGE TUNNEL	5332-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	684	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL	5333-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	686	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL 2	5333-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	699	MAUI DWS	KEPANIWAI	5332-05	1.042	MUNICIPAL	5/20/2004	6/30/2004	7/15/2004	10/28/2004	11/16/2004	8/18/2004	
IAO	680	MAUI DWS	IAO TUNNEL	5332-02	1.418	MUNICIPAL	6/21/2004	6/30/2004	7/15/2004	10/28/2004	11/23/2004	8/18/2004	
8 record	s listed	for the island of MAUI											
	-					MOLOKAI							
KUALAPUU	448	STATE DHHL	DHHL 1	0801-01	0.637	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1996	1/14/1998	
KUALAPUU	448	STATE DHHL	DHHL 2	0801-02	0.000	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1996	1/14/1998	
2 record	e lietod	for the island of MOLO	OKAL										
2160010	3 Hateu	TOT UTO ISIATIO OF MOLE	JIVAI							_		-	
						OAHU							
KOOLAULOA	391	CAMPBELL ESTATE	HAW MAR ENT CLAM	4157-10	3.000	AQUACULTURE FOR 0.33 ACRES OF CLAMS			10/12/1993		9/21/1993	9/13/1995	
KOOLAUPOKO	471	HONOLULU BWS [01]	HAIKU	2450-02	0.543	DEFERRED PORTION OF EXISTING/FUTURE USE WUPNO.330	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/18/1995	
KOOLAUPOKO	403	HONOLULU BWS [01]	WAIHEE TUNNEL	2651-02	4.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/18/1995	
KOOLAUPOKO	472	HONOLULU BWS [01]	KAHALUU	2651-03	0.073	DEFERRED PORTION OF EXISTING/FUTURE USE WUP NO.333	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/18/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-01	1.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/18/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-02	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/18/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-04	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-02	0.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/18/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/18/1995	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 1	2447-02	0.208	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 2	2447-03	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1998	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 3	2447-04	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 4	2447-05	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 5	2447-06	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
EWA-KUNIA	430	WEST BEACH ESTATES	W.BEACH NONPOTABLE	2006-17	1.636	KO OLINA PHASE II G.COURSE; PHASE I&II LANDSCAPING	1/30/1996	3/6/1996	3/20/1996		4/29/1996	4/15/1996	
NUUANU	460	HONOLULU BWS [01]	NUUANU AERATOR	2149-03	0.500	REPLACEMENT FOR SW SOURCES; MUNICIPAL GROWTH	11/22/1996	1/28/1997	2/11/1997		2/20/1997	2/18/1997	
WAIAHOLE DITC	H 648	SUSAN J.O. TAMASHIRO	WAIAWA DEV TUN	2657-05		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITC	H 648	SUSAN J.O. TAMASHIRO	WAIAHOLE MAIN	2853-01	0.064	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITC	H 648	SUSAN J.O, TAMASHIRO	UWAU DEV TUN	2953-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	

Final

## Water Use Permit Applications (WUPA) Bulletin

System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	PH	Deadline	Agenda	Action
				1	-	ALIII.		7776					
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	UWAU TUN EXT	2953-03		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	KAHANA DEV TUN	3154-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIAWA DEV TUN	2657-05		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIAHOLE MAIN	2853-01	0.021	IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	849	ANTHONY J. FRAIOLA, JR.	UWAU DEV TUN	2953-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
VAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
VAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAU TUN EXT	2953-03		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
WAJAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	KAHANA DEV TUN	3154-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
Palolo	760	Hitton Hotels Corp.	HHV 1	1750-15	21.600	Lagoon Restoration	6/4/2007	6/29/2007	7/16/2007			8/15/2007	8/15/2007
Palolo	760	Hilton Hotels Corp.	HHV 2	1750-16		Lagoon Restoration	6/4/2007	6/29/2007	7/16/2007			8/15/2007	8/15/2007
Palolo	760	Hitton Hotels Corp.	HHV 3	1750-17		Lagoon Restoration	6/4/2007	8/29/2007	7/16/2007			8/15/2007	B/15/2007
Palolo	760	Hilton Hotels Corp.	HHV 4	1750-18		Lagoon Restoration	6/4/2007	6/29/2007	7/16/2007			8/15/2007	8/15/2007
Palolo	760	Hilton Hotels Corp.	HHV 5	1750-19		Lagoon Restoration	6/4/2007	6/29/2007	7/16/2007			8/15/2007	8/15/2007
Palolo	760	Hilton Hotels Corp.	HHV 6	1750-20		Lagoon Restoration	6/4/2007	6/29/2007	7/16/2007			8/15/2007	8/15/2007
Palolo	760	Hilton Hotels Corp.	HHV 7	1750-21		Lagoon Restoration	6/4/2007	6/29/2007	7/16/2007			8/15/2007	8/15/2007
Kawailoa	812	Sean Ginella	Kawela Mauka	4100-06	0.150	Net 36 acres for grass, mango, avacado, lime, ornamental, and royal palms	7/24/2007	9/21/2007	10/5/2007		11/14/2007		

39 records listed for the island of OAHU

Aquifer

# **Stream Permit Applications (SCAP series) Bulletin**

SCAP Number	Applicant / Petitioner	Permit Type	Stream	Description	TMK	9 Accepted de	0-day eadline Agei	Final nda Action
* *			`	Hawaii				_
-	Watson Development Peter Wasowski	ALT ALT	Paukaa Keanuiomano	After-the-Fact House pad/grub and reseed by the stream Channel alteration at Keanuiomano Stream, Kamuela, Big Island	2-7-36 01 6-2-009 018 and 6-2-009		3/2/2003 1/4/2007	
2	records for the island of Hawaii							
				Kauai				
SCAP- KA-414	Tropic Works Productions, Inc	ALT	Kapaa	After-the-fact construction of a temporary footbndge	4-7-002 001 and 4-6-009	9/11/2007 12	/10/2007 9/19	/2007 9/19/2
SCAP- KA-415	Tropic Works Productions, Inc	ALT	Wainiha	Construction of a temporary movie set	5-8-003 003	9/11/2007 12	/10/2007 9/19	/2007 9/19/2
SCAP- KA-416	Tropic Works Productions, Inc	ALT	South Fork Wailua River	Construction of a temporary footbndge across South Fork Wailua River (Waiahi)	(4) 3-8-001 001	9/11/2007 12	/10/2007 9/19	/2007 9/19/2
3	records for the island of Kauai			, ,				
				Maui				
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	Pa`akea	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Palauhulu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Waiokamito	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Kualanı	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	East & West Wailuanui	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	West Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	East Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Kopiliula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Waiohue	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	P`iana`au	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	Waia`aka	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Kapaula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	Hanawi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	Makapıpı (East & West)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Puaka`a	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	Honopou	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Honomanu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Kolea/Punalau	Petrtion to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Waianu (Ohia)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Haipuaena	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Puohokamoa	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Wahinepe'e	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Alo	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Waikamoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Hanehoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Puolua (Huelo)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Nu`ailua	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10	/11/2001	
SCAP- MA-375	Hui o Na Wai Eha and Maui Tomorrow through Earthjustice	IFS	Waihee, Waiehu, Iao, Wa	Petition to Amend the intenm instream flow standard	vanous	6/25/2004 9	/23/2004	
SCAP- MA-397	Aına Waipio Farms, LLC	ALT	Waipio	After-the-Fact SCAP Application Installation of concrete driveway & replacement of existing culvert	(2) 2-9-005 039	7/11/2006 1	0/9/2006	
SCAP- MA-405	Maui Land & Pineapple Company, Inc	IFS	Honokohau	Petition to amend IIFS for Honokohau Stream	vanous	10/2/2006 12	/31/2006	

### **Stream Permit Applications (SCAP series) Bulletin**

SCAP Number	Applicant / Petitioner	Permit Type	Stream	Description	TMK	90-day Final Accepted deadline Agenda Action
	Maui Land & Pineapple Company, Inc. records for the island of Maui	IFS	Honolua	Petition to amend IIFS fro Honolua Stream	vanous	10/2/2006 12/31/2006
-				Oahu		
SCAP- OA-218	Luana Hills Country Club	IFS	Makawao	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997
SCAP- OA-218	Luana Hills Country Club	IFS	Omao	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997
SCAP- OA-218	Luana Hills Country Club	1FS	Maunawili	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997
SCAP- OA-218	Luana Hills Country Club	IFS	Ainoni	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997
SCAP- OA-294	Waimea Valley Adventure Park	ALL	Kamananui	ATF applications for a water recirculation system and applications for ornamental ponds	6-1-02 02	11/23/1999 2/21/2000
SCAP- OA-305	Bay View Gotf Park, Inc	IFS	Kawa	Request to amend intenm instream flow standard for Kawa Stream	4-5-30 por 1	3/9/2000 6/7/2000
SCAP- OA-380	Mananist Center of Hawaii	ALT	Palolo	Embankment Stabilization, west bank of Palolo Stream	3-3-01 06	3/9/2005 6/7/2005
SCAP- OA-411	State Department of Transportation, Highways Division	ALT	North Halawa	Protect Pier 26 of the North Halawa Valley Viaduct from scour with "dumped nprap"	9-9-010 010 & 9-9-073 0	6/15/2007 9/13/2007
SCAP- OA-412	C&C of Honolulu, Department of Transportation Services	ALT	Kalihi	Kalihi Stream bank improvements 1) 430-foot-long retaining wall and 2) storm water utility line	1-2-018 001	7/25/2007 10/23/2007 9/19/2007 9/19/2007

<sup>9</sup> records for the island of Oahu



### WATER RESOURCE BULLETIN

**Commission on Water Resource Management** 

**Department of Land and Natural Resources** 

LAURA H THIELEN Chairperson

Meredith J Ching James A Frazier Neaf S Fujiwara Chiyome L Fukino, M D Donna Fay K Kiyosaki Lawrence H Milke, M D , J D

KEN C KAWAHARA, P E

NOVEMBER 2007

LINDA LINGLE, Governor

The Water Resource Bulletin is published monthly to provide timely notice of important events under the purview of the Commission agenda dates should be confirmed with staff Recent approvals are also listed For inquiries about any item listed, please call 587-0225 For more information, see our website at: www.hawaii.gov/dlnr/cwrm

### **CONTENTS ITEM** SECTION New Notices/Announcements . Petitions for Reservation of Water in Water Management Areas ...... C . D Contested Case Hearings ... .. .. . E F Well Construction/Pump Installation Permit Applications Water Use Permit Applications and Objection Deadlines . .... . G Stream Permit Applications (SCAP Series) . . . . . . A. New Notices/Announcements CWRM will be holding statewide public hearings in December to gather testimony on the proposed update to the Hawaii Water Plan, Water Resource Protection Plan (WRPP) Please visit http://www.hawaii.gov/dlnr/cwrm/planning/wrpp2007 htm to view a copy of the notice for the public hearings A copy of the draft WRPP is also available online The Commission on Water Resource Management's monthly meeting agenda and staff submittals are now available on our website at http://www.hawaii.gov/dlnr/cwrm B. Upcoming Commission Meetings\* Date Time Location Type November 13, 2007 10 00 a m DLNR Board Room, Kalanimoku Bldg , Honolulu, HI Regular Meeting

\*Meeting dates, times, & locations should be confirmed with staff.

#### C. Petitions for Reservation of Water in Water Management Areas

- Res OA93-1 The State Department of Agriculture (DOA) filed a complete petition for reservation of 47 60 mgd of water flowing in Waiahole Ditch for agricultural uses on lands in Central and Windward Oahu
- Res OA94-2 The Office of Hawaiian Affairs' Committee on Land and Sovereignty has filed a complete petition to reserve 11 mgd of water from the Waiahole Ditch for present and future Hawaiian uses in the Waiahole area
- Res OA94-3 The Kahaluu Neighborhood Board, Waiahole Waikane Community Association and the Hakipuu Ohana have filed a complete petition for the reservation of all of the water from the Waiahole Ditch that is developed on the Windward side of Oahu, for agricultural uses
- Res OA94-4 The Kamehameha Schools/Bernice Pauahi Bishop Estate has filed a complete petition to reserve all of the waters originating from the ahupua of Waiawa (estimated to be 4 2 mgd) that flow in the Waiahole Ditch The stated purpose is to serve future development on seven parcels of land in the Waiawa area
- Res OA95-1 The State Department of Hawaiian Home Lands has filed a complete petition to reserve an estimated 410,000 gallons per day of water from Waiahole Stream to serve its beneficianes on five parcels of land (some 82 acres) in Waiahole
- Res OA95-2 The State Division of State Parks has filed a water reservation of an estimated 0 125 mgd of water from Kahana Stream to serve
  agricultural programs and residential lessees' subsistence agricultural permits in Kahana Valley State Park. This reservation is not presently part of
  the Waiahole Ditch combined contested case.
- Res OA97-2 The State Department of Hawaiian Home Lands has filed a completed petition to reserve an additional 2 303 mgd of groundwater from the Waipahu-Waiawa Aquifer System for foreseeable needs in the Waianae, Ewa, Honolulu, and Koolaupoko Districts
- Res OA97-3 The State Department of Hawaiian Home Lands has filed a completed petition to amend Administrative Rule 13-171-62 to reduce the reservation for the Waimanalo Aquifer System by 0 027 mgd (This petition was made pursuant to the Commission's action at the June 5, 1997 meeting wherein 0 027 mgd of ground water from the Waipahu-Waiawa Aquifer System was allocated for Waimanalo homestead areas)

#### D. Petitions for the Designation of Water Management Areas

- Surface Water Management Area, Ahupuaa of Punaluu on January 20, 1994, the Punalu'u Community Association (PCA) filed a petition "in order to protect surface water including stream flow, to guarantee the statutory rights of kuleana land owners as well as the nparian and appurtenant rights of others and also to preserve and protect the agricultural base and natural habitats which depend on such surface water."

  Moreover, PCA alleges ongoing "serious disputes" On March 16, 1994, the Commission approved continuing the designation process to investigate and determine the need for designation.
- Surface Water Management Area, Na Wai Eha On December 6, 2006, Earthjustice, representing Hui o Na Wai Eha and Maui Tomorrow Foundation, Inc. filed a petition requesting that the Commission either (1) recognize the watersheds of Waihee, Waiehu, Jao, and Waikapu Streams (collectively, Na Wai Eha) as part of the existing Jao Ground Water Management Area, or (2) designate the Na Wai Eha Surface-Water Hydrologic Units as a surface water management area. The chairperson consulted with the County of Maui's mayor, council, and water department prior to making a recommendation to the Commission regarding the proposed designation. The Commission, on February 21, 2007 approved the chairperson's recommendation to continue the designation process, which includes publicizing and holding a public hearing, initiating and completing investigations, completing findings of fact, further consultation with the Mayor, County Council, and the Department of Water Supply, and final Commission action. Notice was published and a public hearing was held at the J. Walter Cameron Center in Wailuku on April 26, 2007, to hear public testimonies regarding the proposed designation.

#### E. Contested Case Hearings Pending at the Commission:

- CCH-OA95-1 In the Matter of Water Use Permit Applications, Petitions for Interim Instream Flow Standard Amendments, and Petitions for Water Reservations for the Waiahole Ditch Combined Contested Case Hearing, Supreme Court No. 24873 (June 21, 2004) (referred to as "Waiahole II Remand"). The Commission's Findings of Fact, Conclusions of Law, and Decision and Order in the Waiahole II Remand proceedings was issued on July 13, 2006. Hakipuu Ohana and Ka Lahui Hawaii and Hawaii's Thousand Friends filed Notices of Appeal on August 11, 2006.
- CCH-MA06-1 In the Matter of Water Use Permit Applications for the lao Ground Water Management Area High-Level Sources and the Petition to Amend Interim Instream Flow Standards of Waihee, Waiehu, Iao & Waikapu Streams Contested Case Hearing December 3 - December 14, 2007, on Maui, time and location tba

November 7, 2007

							Propose	d Pu	mp			Well	Pump
A months a	Amelfor					Permit	Use	Can	acity		90 Day	Permit	Permit
Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Туре	Type mg		mgd	Accept	Deadline	Issued	Issued
					114144								
					HAWAI								
SE.MAUNA LOA	KALAE	9-3-004:027	0240-01	Kau Citrus 1	Morton Bassan, Jr.	BOTH	IRR	250		10/31/1995	1/29/1996	2/7/1996	
KILAUEA	PAHOA	1-5-056:001	3686-01	McDonald	Jane McDonald	BOTH	IRR	30		3/11/1997	6/9/1997	4/18/1997	
HUALALAI	KEAUHOU	7-3-043:041	7777707	Net Washing	Cyanotech Corp.	BOTH	OTH 0.0			2/3/1998	5/4/1998		
NE.MAUNA LOA	HILO	2-1-012:009		HSDP 2	University of Hawaii [01]	вотн	OTH 0.4			6/2/1998	8/31/1998	6/29/1998	
KOHALA	MAHUKONA	5-7-001:020	3137125	Paoo-Gordy	Dennis D. Gordy	вотн	DOM 0.14			5/7/1999	8/5/1999	6/7/1999	
W. MAUNA KEA	WAIMEA	6-2-014:001		Hoffee Salt	John Hoffee	BOTH	OTH 0.7			10/29/1999	1/27/2000	1/11/2000	
KOHALA	MAHUKONA	5-9-006:011	911.	Kohala Estates Lot 6	Gerry Reilly	BOTH	IRR 0.0		STATE OF THE PARTY	6/6/2000	9/4/2000	8/4/2000	
HUALALAI	KIHOLO	7-2-004:018		Maniniowali 1	Maniniowali Equity Co., LLC	вотн	IRR 0.3		7.000	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	1,24,270,00	Maniniowali 4	Maniniowali Equity Co., LLC	BOTH	IRR 0.3			8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018		Maniniowali 2	Maniniowali Equity Co., LLC	BOTH	IRR 0.3			8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018		Maniniowali 3	Maniniowali Equity Co., LLC	BOTH	IRR 0.3			8/17/2000	11/15/2000	11/8/2000	
E, MAUNA KEA	ONOMEA	2-7-009:017		Kim 1	Young Soo Kim	вотн	DOM 0.0	7.50		2/7/2001	5/8/2001	4/12/2001	
E. MAUNA KEA	HAKALAU	3-4-003:058		Letterman 2	Mary K. Letterman	ВОТН	DOM 0.0	P.T. CO.	1075	4/20/2001	7/19/2001	6/6/2002	
KILAUEA	KALAPANA	1-4-067:039		Vacationland 1A	Ardythe B. Harms	вотн	DOM 0.0		-	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:027		Vacationland 2A	Ardythe B. Harms	вотн	DOM 0.0		17,100	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:015		Vacationland 3A	Ardythe B. Harms	BOTH	DOM 0.0			10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:028	2312	Vacationland 4A	Ardythe B. Harms	вотн	DOM 0.0			10/1/2001	12/30/2001	11/7/2001	
KILAUEA	PAHOA	1-5-028:144		Bazin	Barney Bazin	вотн	DOM 0.0			5/1/2002	7/30/2002	6/27/2002	
KILAUEA	PAHOA	1-5-062:098		Gudrun	Gudrun Maurins Family Trust	BOTH	DOM 0.0		3 7 7 7 7 7 7	10/3/2002	1/1/2003	11/27/2002	
W. MAUNA KEA	WAIMEA	6-8-022:008	1000	Cogeneration Salt 1	The Fairmont Orchid, Hawaii	PUMP	OTH 5.0			3/19/2003	6/17/2003	Surgeous C	
SW.MAUNA LOA	KEALAKEKUA	8-1-004:054		Kalukalu Imigation	1250 Oceanside Partners [02]	вотн	IRR 1.0			4/17/2003	7/16/2003	6/9/2003	
KILAUEA	PAHOA	1-5-032:047	42.57.50	Greenlaw	Daniel Greenlaw	BOTH	DOM 0.0			6/19/2003	9/17/2003	7/2/2003	
KILAUEA	PAHOA	1-5-054:049		Noni Kai	Patrick Fix	вотн	DOM 0.0			7/23/2003	10/21/2003	11/17/2003	
KILAUEA	PAHOA	1-5-026:226		Luawai	Patrick St. Laurence	вотн	DOM 0.0		1000000	12/9/2003	3/8/2004	3/3/2004	
NE.MAUNA LOA	KEAAU	1-5-057:088	7 CHOMPAN A CO.	Hale O Kai	Bennet Taylor Jr.	вотн	DOM 0.0			12/9/2003	3/8/2004	3/3/2004	
E. MAUNA KEA	HAKALAU	2-8-004:003		Kulaimano	Hawaii DWS	BOTH	MUN 1.0			3/23/2004	6/21/2004	5/4/2004	
KILAUEA	PAHOA	1-5-051:148	7777	Webb 2	Charles Webb	вотн	DOM 0.0			4/20/2004	7/19/2004	7/14/2004	
KILAUEA	PAHOA	1-5-054:100	7.7.7	That's a deep subject	Tom and Cindy King	BOTH	DOM 0.0			5/19/2004	8/17/2004	7/19/2004	
NW.MAUNA LOA	ANAEHOOMALU	6-8-033:049	7.7.7.7.7.7.	Borkan	Bill Borkan	BOTH	OTH 0.2			5/20/2004	8/18/2004	7/19/2004	
KILAUEA	PAHOA	1-5-008:001	(557517)	Makuu	State DHHL	BOTH	MUN 1.0			5/26/2004	8/24/2004	7/19/2004	
KILAUEA	PAHOA	1-5-057:080		Greenlaw 2	Daniel Greenlaw	BOTH	DOM 0.0			6/30/2004	9/28/2004	9/23/2004	
NE.MAUNA LOA	KEAAU	1-7-017:128	1 2 2 2 2 2 2 2 2	Puna Certified Nursery 1	Puna Certified Nursery, Inc.	вотн	IRR 0.00			7/1/2004	9/29/2004	8/24/2004	
SE.MAUNA LOA	NAALEHU	9-8-005:048		Pahala Deep 2	Hawaii DWS	вотн	MUN 0.5			8/2/2004	10/31/2004	8/19/2004	
HUALALAI	KIHOLO	7-2-003:003	200	Kaupulehu Exploratory	PIA-Kona LTD	BOTH	MUN 0.6			11/5/2004	2/3/2005	1/7/2005	
SW.MAUNA LOA	KAAPUNA	8-7-013:006		Opihihale-Rullo	Donald Rullo	вотн	DOM 0.1			11/8/2004	2/6/2005	1/7/2005	
HUALALAI	KEAUHOU	7-7-026:014		Keauhou-Robertson	Michael Robertson	вотн	IRR 0.0			11/8/2004	2/6/2005	1/6/2005	
E, MAUNA KEA	ONOMEA	2-7-039:001		11CO	JJCO Properties	BOTH	DOM 0.0			11/10/2004	2/8/2005	1/6/2005	
KILAUEA	PAHOA	1-5-032:052	3500.00	Mika 1	Noi Phanucharas	BOTH	DOM 0.0	7.0		11/15/2004	2/13/2005	1/6/2005	
NE.MAUNA LOA	KEAAU	1-8-141:012		Laka	Ruben Xiu	BOTH	DOM 0.0			11/15/2004	2/13/2005	1/6/2005	
W. MAUNA KEA	WAIMEA	6-8-001:047		Parker 4	Mauna Lani Service, Inc.	вотн	MUN 1.2			11/18/2004	2/16/2005	1/6/2005	
W. MAUNA KEA	WAIMEA	6-8-001:044		Parker 3	Mauna Lani Service, Inc.	BOTH	MUN 1.2			11/18/2004	2/16/2005	1/6/2005	
HUALALAI	KEAUHOU	7-3-017:023	100000000000000000000000000000000000000	Lee	Elizabeth Lee	вотн	MUN 1.0			1/13/2005	4/13/2005	2/23/2005	
KILAUEA	PAHOA	1-5-051:257		Marietta	Marietta M. H. Pili	вотн	DOM 0.0			2/28/2005	5/29/2005	4/19/2005	
KOHALA	HAWI	5-2-008:010		Uluwehi 1	Thomas Baldwin	BOTH	DOM 0.0			7/13/2005	10/11/2005	and to be a first	
KOHALA	MAHUKONA	5-5-003:008	7350-01	Kealahewa 1	Surety Kohala Corp	BOTH	MUN 0.2	50 350	0.504	12/2/2005	3/2/2006	12/2/2005	

November 7, 2007

Acuiton Acuiton							Propos		Pun				Well	Pump
Aquifer	Aquifer					Permit	Use	)	Capa	city		90 Day	Permit	Permit
Sector	System	TMK	Well No	Well Name	Applicant	Type	Type m	ngd	gpm	mgd	Accept	Deadline	Issued	Issued
. MAUNA KEA	HONOKAA	4-6-011:042	6331-02	Ahualoa	Hawaii DWS	вотн	MUN 1.	.000	775	1.116	8/9/2006	11/7/2006	11/14/2006	
JLAUEA	PAHOA	1-5-056:134	3586-16	Monica II	Joseph O'Sullivan	BOTH	DOM 0	0.000	12	0.017	10/3/2006	1/1/2007		
V. MAUNA KEA	WAIMEA	6-2-001:051	6047-05	Hapuna 4	Mauna Kea Properties, Inc.	BOTH	IRR 0.	.650	450	0.648	11/14/2006	2/12/2007	2/12/2007	
CILAUEA	PAHOA	1-5-030:170	3586-19	Mary Jane	David Jwanisik	BOTH	DOM 0	0.001	15	0.022	11/21/2006	2/19/2007		
GLAUEA	PAHOA	1-5-053:058	3687-43	Carol	David Jwanisik	BOTH	DOM 0	0.001	15	0.022	11/21/2006	2/19/2007		
GLAUEA	PAHOA	1-5-053:061	3687-44	Zachary	David Jwanisik	BOTH	DOM 0	0.001	15	0.022	11/21/2006	2/19/2007		
GLAUEA	PAHOA	1-5-053:057	3687-45	John	David Jwanisik	BOTH	DOM 0	0.001	15	0.022	11/21/2006	2/19/2007		
HUALALAI	KIHOLO	7-2-003:003	4656-02	Kaupulehu Potable 7	Kaupulehu Water Co.	BOTH	MUN O	.648	450	0.648	11/21/2006	2/19/2007	11/21/2006	
HUALALA!	KEAUHOU	7-3-009:003	4161-04	Kohanaiki 3	Kohanaiki Shores, LLC	BOTH	IRR 0	.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
TUALALAI	KEAUHOU	7-3-009:003	4161-05	Kohanaiki 4	Kohanaiki Shores, LLC	BOTH	IRR 0	.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
UALALAI	KEAUHOU	7-3-009:003	4161-06	Kohanaiki 5	Kohanaiki Shores, LLC	BOTH	IRR 0	.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-07	Kohanalki 6	Kohanaiki Shores, LLC	BOTH	IRR 0	.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
IUALALAI	KEAUHOU	7-3-009:003	4161-08	Kohanaiki 7	Kohanaiki Shores, LLC	BOTH	IRR 0	.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4262-01	Kohanaiki 1	Kohonaiki Shores, LLC	BOTH	IRR 0	.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
IUALALAI	KEAUHOU	7-3-009:003	4262-02	Kohanaiki 2	Kohonaiki Shores, LLC	BOTH	IRR 0	.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
GLAUEA	PAHOA	1-5-057:020	3686-17	Beach House	Christine Bachman	BOTH		0.000	12	0.017	3/27/2007	6/25/2007	9/10/2007	9/10/2007
ILAUEA	PAHOA	1-5-049:010	3587-12	Jazzy Rose	Robert Derbshire	BOTH	DOM 0	0.000	12	0.017	5/5/2007	8/3/2007	9/10/2007	9/10/2007
W.MAUNA LOA	KEALAKEKUA	7-9-001:001	3153-02	Hokukano 2	Hokukano Ranch, Inc.	PUMP	15 TO	0.864	600	0.864	5/11/2007	8/9/2007		9/7/2007
GLAUEA	PAHOA	1-5-030:029	3586-22	Hale Akala	Raymond Carl Echt Jr.	BOTH		0.000	12	0.017	5/14/2007	8/12/2007	9/7/2007	9/7/2007
KILAUEA	PAHOA	1-4-028:010		Kai Puka	Clifford Schommer	BOTH		0.000	12	0.017	5/23/2007	8/21/2007	9/7/2007	9/7/2007
GLAUEA	PAHOA	1-5-057:076		Trita Ganga	John Hanor	BOTH		0.000	12	0.017	5/23/2007	8/21/2007	10/25/2007	10/25/2007
GLAUEA	PAHOA	1-5-051:066	3687-50	Mergez	Bamaby Vergara	BOTH		0.000	12	0.017	5/23/2007	8/21/2007	10/25/2007	10/25/2007
GLAUEA	PAHOA	1-5-052:035		Musgrave	Harold Musgrave	BOTH		0.000	12	0.017	5/23/2007	8/21/2007	9/7/2007	9/7/2007
GLAUEA	PAHOA	1-5-031:070	3586-24	Aunty Jan	Richard Cottini / Holly Cox	BOTH		0.000	12	0.017	5/31/2007	8/29/2007	10/25/2007	10/25/2007
KILAUEA	PAHOA	1-5-049:066	3587-14	Audrey	Kenneth Pantalion	ВОТН		0.001	10	0.014	6/6/2007	9/4/2007	10/25/2007	10/25/2007
GLAUEA	PAHOA	1-5-027:089	3486-06	Kaylee	Kevin Bernard Rafferty	вотн	7000	0.000	16	0.023	6/14/2007	9/12/2007	10,20,200,	10.20/2007
GLAUEA	PAHOA	1-5-058:051	3686-19	Uli Kai	Susan Tolley & Scott Burnham	вотн		0.000	16	0.023	6/14/2007	9/12/2007		
E. MAUNA KEA	HAKALAU	2-8-008:078	5005-06	Makea	Robert Ferazzi	BOTH		0.001	10	0.014	6/18/2007	9/16/2007		
GLAUEA	PAHOA	3-5-018:047	3388-02	Moreira	Derrick Well Drilling & Pump Se	вотн		0.000	30	0.043	6/27/2007	9/25/2007		
GLAUEA	PAHOA	1-5-058:007	3687-51	Kan-Sha	David Miller	BOTH		0.000	12	0.017	7/9/2007	10/7/2007	10/24/2007	10/24/2007
GLAUEA	PAHOA	1-5-054:084	3687-52	Ooh	Kathleen Boyd	ВОТН		0.000	12	0.017	7/9/2007	10/7/2007	10/25/2007	10/25/2007
SE.MAUNA LOA	NAALEHU	9-5-003:019		Waiohinu	Hawaii DWS	вотн		0.500	450	0.648	7/19/2007	10/17/2007	10/17/2007	10/17/2007
. MAUNA KEA	HAKALAU	3-6-004:007	5914-01	Broda	Edmund Broda	ВОТН	100 to 10	0.000	30	0.043	7/26/2007	10/24/2007	1011112001	10/1//2001
N. MAUNA KEA	WAIMEA	6-8-002:019		DW-7	West Hawaii Water Company	вотн		1.200	1,250	1.800	7/31/2007	10/29/2007	8/16/2007	
GLAUEA	PAHOA	1-5-056:036		Hala Kahiki	Charles Eugene Beier	вотн	A 7 (T - 3 C - 1 C	0.000	16	0.023	8/27/2007	11/25/2007	UI TOTALOUT	
GLAUEA	PAHOA	1-5-028:011	3586-26	Isle of Lombard	Stafford M. Lombard	вотн		0.000	16	0.023	8/27/2007	11/25/2007		
GLAUEA	PAHOA	1-5-054:165	1200000000	Kawaiola	Ed Perry	ВОТН		0.000	16	0.023	8/27/2007	11/25/2007		
GLAUEA	PAHOA	1-5-055:014		Honu	Raymond Doblick and Katherine	BOTH		0.000	16	0.023	8/27/2007	11/25/2007		
COHALA	HAWI	5-5-005:031	7552-01	Ninini	Brett LaSorella	BOTH		0.072	100	0.144	8/27/2007	11/25/2007		
GLAUEA	PAHOA	1-5-030:126	3586-23	Ends	Frank Crabtree	BOTH		0.000	12	0.017	9/4/2007	12/3/2007	9/10/2007	9/10/2007
HUALALAI	KIHOLO	7-2-010:010		Chai	Kona Village Partners	BOTH		2.016	1,400	2.016	9/6/2007	12/5/2007	3/10/2007	3/10/2007
GLAUEA	PAHOA	1-8-148:037		PPI	Pur Pacific International	BOTH		0.060	65	0.094	9/21/2007			
WENCEN.	FAIIOA	1-0-1-0.037	3002-08	r.r.i	Full Facility International	BUTH	IND U	.000	65	0.034	3/21/200/	12/20/2007		

87 records listed for the island of HAWAII

#### KAUAI

November 7, 2007

							Proposed	Pur				Well	Pump
Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Use Type mgd	Capa	mgd	Accept	90 Day Deadline	Permit Issued	Permit Issued
LIHUE	KILAUEA	5-1-005:005	1323-01	Moanakai 1	Pamela L. Warren	вотн	IRR 0,020	50	0.072	10/10/2000	1/8/2001	11/20/2000	
LIHUE	HANAMAULU	3-7-003:001	0020-04	EWM 2	EWM Kauai LLC	BOTH	IRR 0.400	350	0.504	4/16/2001	7/15/2001	5/4/2001	
LIHUE	ANAHOLA	4-3-004:008	0419-04	CCK 1	Calvary Chapel Kauai	BOTH	DOM 0.012	60	0.086	12/21/2001	3/21/2002	1/30/2002	
LIHUE	ANAHOLA	4-9-003:001	0919-07	Hui Road 1	Hui Road, LLC	BOTH	DOM 0,060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-08	Hui Road 2	Hui Road, LLC	BOTH	DOM 0,060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-09	Hui Road 3	Hui Road, LLC	BOTH	DOM 0,060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-10	Hui Road 4	Hui Road, LLC	BOTH	DOM 0.060	150	0,216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-11	Hui Road 5	Hui Road, LLC	BOTH	DOM 0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-011:020	15 4 9 4 1 1 1	Deeba	Bornun Bock-Chung	BOTH	DOM 0.003	50	0.072	6/18/2003	9/16/2003	8/7/2003	
HANALEI	WAINIHA	5-8-007:035		Kuraoka	David & Carol Kuraoka	BOTH	IRR 0.072	50	0.072	7/21/2003	10/19/2003	8/25/2003	
LIHUE	KILAUEA	4-9-013:026		Molowai	Koohio Realty Trust	BOTH	DOM 0.003	30	0.043	11/5/2003	2/3/2004	12/29/2003	
LIHUE	ANAHOLA	4-9-014:021		Houston	David Houston	вотн	DOM 0.003	35	0.050	12/10/2003	3/9/2004	1/26/2004	
HANALEI	KALIHIWAI	5-2-002:011		River Ranch	River Ranch, LLC	BOTH	DOM 0.005	20	0.029	1/21/2004	4/20/2004	3/8/2004	
WAIMEA	WAIMEA	1-4-001:013		Kokee-Waineke	State-DLNR	ВОТН	DOM 0.140	100	0.144	9/10/2004	12/9/2004	10/22/2004	
LIHUE	ANAHOLA	4-4-003:084	0421-03	Rosa	James M. Rosa	BOTH	DOM 0.003	60	0.086	10/4/2004	1/2/2005	11/17/2004	
Not Determined	Not Determined	4-5-016:011	0519-06	Woemer	Eugene Woemer	BOTH	DOM 0.003	50	0.072	10/27/2004	1/25/2005	12/29/2004	
LIHUE	KILAUEA	5-1-005:028		Waiakalua-Hunt	V. Stephen Hunt	BOTH	DOM 0.003	50	0.072	7/30/2007	10/28/2007	12/25/2004	
LIHUE	KILAUEA	5-2-005:123		Wailapa 23	Calvin Andrews	вотн	DOM 0.003	50	0.072	7/30/2007	10/28/2007		
LIHUE	KILAUEA	6-2-006:123		Wailapa 24	Brian Koppel	BOTH	DOM 0.003	50	0.072	7/30/2007	10/28/2007		
LIHUE	ANAHOLA	4-3-002:003		Welly 1	Lanikai AOAO	BOTH	IRR 0.026	85	0.122	8/9/2007	11/7/2007	9/28/2007	9/28/2007
LIHUE	KOLOA	2-4-007:020		Makalii - 01	Don Schimanski	вотн	DOM 0.001	20	0.029	8/14/2007	11/12/2007	3/20/2007	3/20/2007
LIHUE	KOLOA	2 1 001,020	5631-05	Makalii - 02	Don Schimanski	BOTH	DOM 0.001	20	0.029	8/14/2007	11/12/2007		
LIHUE	KOLOA		5631-06	Makalii - 03	Don Schimanski	вотн	DOM 0.001	20	0.029	8/14/2007	11/12/2007		
LIHUE	KOLOA		5631-07	Makalii - 04	Don Schimanski	вотн	DOM 0.001	20	0.029	8/14/2007	11/12/2007		
LIHUE	KOLOA		5631-08	Makalii - 05	Don Schimanski	BOTH	DOM 0.001	20	0.029	8/14/2007	11/12/2007		
LIHUE	KOLOA		5632-01	Makalii - 06	Don Schimanski	BOTH	DOM 0.001	20	0.029	8/14/2007	11/12/2007		
LIHUE	KOLOA		5632-02	Makalii - 07	Don Schimanski	вотн	DOM 0.001	20	0.029	8/14/2007	11/12/2007		
LIHUE	KOLOA		5632-02	Makalii - 08	Don Schimanski	BOTH	DOM 0.001	20	0.029	8/14/2007	11/12/2007		
LIHUE	KILAUEA	5-1-005:044	1222-06	Bubbles	Thomas W. Lynch	BOTH	DOM 0.032	45	0.025	8/21/2007	11/19/2007		
HANALEI	KALIHIWAI	5-2-010:030		Hale Nowai	Kathleen Johnson	BOTH	DOM 0.108	150	0.005	9/4/2007	12/3/2007		
LIHUE	KILAUEA	5-1-003:008		Falko/Koolau 3	Falko Partners, LLC	PUMP	DOM 0.072	100	0.144	9/18/2007	12/17/2007		
LIHUE	KILAUEA	5-1-003:006		Falko/Koolau 4	Falko Partners, LLC	PUMP	DOM 0.072	100	0.144	9/18/2007	12/17/2007		
32 record	ds listed for th	e island of	KAUAI										
					MAUI								
WAILUKU	IAO	3-2-001:001	5530-06	Waihee Laquidara	Charles and Doreen Laquidara	вотн	IRR 0.030	25	0.036	1/23/2003	4/23/2003	3/13/2003	
WAILUKU	IAO	3-2-001:001	5631-07	Waihee Varel	John Varel	вотн	IRR 0.050	45	0.065	1/23/2003	4/23/2003	3/13/2003	
WAILUKU	WAIHEE	3-2-007:016		Waihee-Sarasin	Bryan Sarasin	BOTH	DOM 0.039	65	0.094	5/14/2003	8/12/2003	6/19/2003	
KOOLAU	HAIKU	2-7-008:099		Kauhikoa Winn	Peter Winn	вотн	DOM 0.020	40	0.058	12/17/2003	3/16/2004	1/26/2004	
HANA	KIPAHULU	1-7-002:001	3806-04	Punahoa	Kaupo Ranch Ltd.	вотн	OTH 0.080	100	0.144	12/22/2003	3/21/2004	5/3/2004	
HANA	KIPAHULU	1-7-002:014		Kumunui	Kaupo Ranch Ltd.	вотн	OTH 0.080	100	0.144	12/22/2003	3/21/2004	0/0/2004	
KOOLAU	HAIKU	2-8-002:012		Kaupakalua JN & RS 2	JN & RS. LLC.	вотн	DOM 0.040	65	0.094	2/12/2004	5/12/2004	4/12/2004	
KOOLAU	HAIKU	2-8-002:012		Kaupakalua JN & RS 1	JN & RS, LLC.	BOTH	DOM 0.040	85	0.094	2/12/2004	5/12/2004	4/12/2004	
CENTRAL	KAMAOLE	3-9-020:020		Ke Alii 1	KAK II LLC	BOTH	IRR 0.200	350	0.504	4/19/2004	7/18/2004	5/12/2004	
CENTRAL	KAMAOLE	3-9-020:020		Ke Alii 2		BOTH		350	200				
CHIPAL	NAMAOLE	3-8-020.021	4326-12	Na All 2	KAK II LLC	BOTH	IRR 0.200	350	0.504	4/19/2004	7/18/2004	5/12/2004	

Aquifer Aquifer Sector System						Downit	Propo		Pun			90 Day	Well	Pump
The state of the s		TMK	Well No	Well Name	Applicant	Permit Type	Туре		gpm	-	Accept	Deadline	Issued	Issued
CENTRAL	PAIA	3-8-002:113	5424-12	Spreckelsville-Buzianis	Micah Buzianis	вотн	IRR	0.015	50	0.072	4/27/2004	7/26/2004	6/9/2004	
CENTRAL	KAMAOLE	2-1-005:049	3824-01	Ulupalakua- Berkowicz	Roberto Berkowicz	BOTH	MUN	0.840	1,070	1.541	5/27/2004	8/25/2004	6/25/2004	
CENTRAL	KAHULUI	3-8-007:131	5229-04	Maui Lani 5	Maui Lani Partners	BOTH	MUN	0.720	500	0.720	6/30/2004	9/28/2004	8/2/2004	
CENTRAL	KAHULUI	3-8-007:133	5229-05	Maui Lani 6	Maui Lani Partners	BOTH	MUN	0.720	500	0.720	6/30/2004	9/28/2004	8/2/2004	
CENTRAL	KAMAOLE	3-9-004:075	4226-19	Kilohana Waena Subdivi	D & I Enterprises, LLC	BOTH	IRR	0.180	300	0.432	11/18/2004	2/16/2005	12/30/2004	
CENTRAL	KAMAOLE	2-2-002:015	4524-01	Kaonoulu Ranch 1	KDMG Development LLC	BOTH	MUN	0.500	450	0.648	11/19/2004	2/17/2005	12/30/2004	
CENTRAL	KAHULUI	3-8-007:133	5229-06	Maui Lani 7	Maui Lani Partners	BOTH	MUN	0.720	500	0.720	1/7/2005	4/7/2005	3/7/2005	
CENTRAL	KAMAOLE	2-2-002:050	4225-02	Kamaole Wailea 1	Wailea 670 Associates	BOTH	DOM	0,500	525	0.756	1/26/2005	4/26/2005	3/15/2005	10/3/2007
CENTRAL	KAMAOLE	2-2-002:050	4225-03	Kamaole Wailea 2	Wailea 670 Associates	BOTH	DOM	0.500	525	0.756	1/26/2005	4/26/2005	3/15/2005	10/3/2007
CENTRAL	KAMAOLE	3-9-020:007	4326-13	Kamaole-Aloha Village	Joseph Sugarman	BOTH		0.000	125	0.180	7/11/2005	10/9/2005	10/13/2005	
KOOLAU	HONOPOU	2-9-007:047	5413-14	Huelo- Dosland	Mike Robertson	BOTH		0.003	20	0.029	8/4/2005	11/2/2005	10/13/2005	
KOOLAU	HAIKU	2-8-004:033	5515-06	Clark	Steve Clark	BOTH		0.045	65	0.094	8/12/2005	11/10/2005	10/13/2005	
CENTRAL	KAMAOLE	2-2-002:017	4621-01	Kula 1800 No. 1	Kula 1800 Investment Partners,	BOTH		0.450	500	0.720	11/21/2006	2/19/2007	11/21/2006	
CENTRAL	KAHULUI	3-1-001:041	5731-08	Maui Fresh Fish	Melvin Mendes	BOTH		0.250	250	0.360	12/28/2006	3/26/2007	6/26/2007	
CENTRAL	KAMAOLE	3-9-005:052	3 C 3 C 2 C 2 C 2 C 2 C 2 C 2 C 2 C 2 C	Kalama Beach A1	U.S. Geological Survey	WELL	OBS	0.200	200	0.000	6/26/2007	9/24/2007	OLEGIEGO!	
CENTRAL	KAMAOLE	3-9-005:052		Kalama Beach A2	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-005:052	4327-10	Kalama Beach A3	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:038	10000	Kihei Fire B1	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:038	7.7	Kihei Fire B2	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
	KAMAOLE	3-9-012:036		Kihei Fire B3		WELL	OBS							
CENTRAL	MAKAWAO	2-4-012:005	3 3 3 3 3 3 7		U.S. Geological Survey	BOTH	MUN	0 455	150	0.216	6/26/2007 9/11/2007	9/24/2007		
CENTRAL				Piiholo South	Piiholo South, LLC							12/10/2007		
CENTRAL	PAIA WAIHEE	2-7-004:002	D-2-72-23	Rush 1	Rusha Randle	BOTH		0.050	60	0.086	9/11/2007	12/10/2007		
33 recor	ds listed for the			Waihee Equestrian 3	Koolau Cattle Co.	вотн	MUN	0.300	300	0.432	9/20/2007	12/19/2007		
55,1655				_	MOLOK			_	_		_	_		
					MOLOK	AI	-					_	_	
SOUTHEAST	KAWELA	5-5-001:013	0355-04	Makolelau McAfee 2	John D. McAfee	BOTH	DOM	0.003	60	0.086	7/12/2004	10/10/2004	1/19/2005	
SOUTHEAST	KAWELA	5-5-001:015	0355-05	Makolelau McAfee 1	John D. McAfee	вотн	DOM	0.003	60	0.086	7/12/2004	10/10/2004	1/7/2005	
2 recor	ds listed for the	island of	MOLOKA	VI .										
		-	5.7		OAHU				-33	333				
WINDWARD	KOOLAULOA	5-6-002:009	4157-12	HME-1	Hawaiian Marine Enterprises	вотн	отн	0,300	250	0.360	12/13/2001	3/13/2002	4/19/2002	
EWA CAPROCK	MALAKOLE	9-1-031:028		Kalaeloa Basalt	Honolulu BWS	BOTH	MUN	0.000	4,200	6.048	5/14/2003	8/12/2003	7/10/2003	
NORTH	MOKULEIA	6-9-001:003		Hawaii Fish Co. 1	Hawaii Fish Co	BOTH		0.576	400	0.576	9/26/2003	12/25/2003	11/5/2003	
WINDWARD	KOOLAULOA	5-5-008:043		Kuanonoehu	Dawn K. Wasson	BOTH		1.000	69	0.099	11/14/2003	2/12/2004	2/17/2004	
PEARL HARBOR		9-6-005:003		Gentry Waiawa 1	Waiawa Development, LLC	BOTH		0.650	800	1,152	2/11/2004	5/11/2004		
PEARL HARBOR		9-6-005:003		Gentry Waiawa 2	Waiawa Development, LLC	вотн		0.650	800	1.152	2/11/2004	5/11/2004		
HONOLULU	NUUANU	2-1-060:013		John Dominis Restaurant		вотн		0.864	600	0.864	7/28/2005	10/26/2005	9/26/2005	
PEARL HARBOR		9-4-004:012		Robinson No. 1	Waikele Farms, Inc.	BOTH		0.100	185	0.266	3/31/2006	6/29/2006	10/24/2006	
EWA CAPROCK		9-1-031:003		TSO06FW-2	Tesoro Hawaii Corp.	вотн		0.000	2,000	2,880	6/5/2006	9/3/2006	6/19/2006	
EWA CAPROCK		9-1-031:003		TSO06FW-3	Tesoro Hawaii Corp.	BOTH		0.000	2,000	2.880	6/5/2006	9/3/2006	6/19/2006	
NORTH	MOKULEIA	6-8-003:006		Mokuleia Ekahi					800					
NORTH				MOVING EVALII	Dillingham Ranch Aina, LLC	BOTH	MOM	0.500	000	1.152	2/10/2007	5/11/2007	2/26/2007	
	MOKULEIA	6-8-003:006	3311-02	Mokuleia Elua	Dillingham Ranch Aina, LLC	BOTH	MUN	0.500	800	1.152	2/10/2007	5/11/2007	2/26/2007	

November 7, 2007

Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Use Type mgd	Pun Capa gpm		Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
PEARL HARBOR	EWA-KUNIA	9-2-003:002	2004-02	Makakilo City	DR Horton	WELL	SLD			7/19/2007	10/17/2007	9/28/2007	
NORTH	KAWAILOA	5-7-001:036		Kawela Mauka Explorator	Sean Ginella	BOTH	IRR 0.150	350	0.504	8/16/2007	11/14/2007	10/17/2007	
HONOLULU	PALOLO	2-3-037:012	1750-15	HHV 1	Hitton Hotels Corp.	PUMP	OTH 21,600	15,000	21.600	8/29/2007	11/27/2007		9/6/2007
HONOLULU	PALOLO	2-3-037:012	1750-16	HHV 2	Hilton Hotels Corp.	PUMP	OTH 21,600	15,000	21,600	8/29/2007	11/27/2007		9/6/2007
HONOLULU	PALOLO	2-3-037:012	1750-17	HHV 3	Hilton Hotels Corp.	PUMP	OTH 21.600	15,000	21.600	8/29/2007	11/27/2007		9/6/2007
HONOLULU	PALOLO	2-3-037:012	1750-18	HHV 4	Hilton Hotels Corp.	PUMP	OTH 21,600	15,000	21,600	8/29/2007	11/27/2007		9/6/2007
HONOLULU	PALOLO	2-3-037:012	1750-19	HHV 5	Hilton Hotels Corp.	PUMP	OTH 21,600	15,000	21.600	8/29/2007	11/27/2007		9/6/2007
HONOLULU	PALOLO	2-3-037:012	1750-20	HHV 6	Hilton Hotels Corp.	PUMP	OTH 21,600	15,000	21.600	8/29/2007	11/27/2007		9/6/2007
HONOLULU	PALOLO	2-3-037:012	1750-21	HHV 7	Hilton Hotels Corp.	PUMP	OTH 21,600	15,000	21,600	8/29/2007	11/27/2007		9/6/2007

<sup>21</sup> records listed for the island of OAHU

### Water Use Permit Applications (WUPA) Bulletin

Aquifer System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	РН	Deadline	Agenda	Final Action
						MAUI							
IAO	691	HAWAIIAN COMMERCIAL & SUGAR CO.	IAO TUNNEL	5330-02	0,100	IRRIGATION	2/27/2004	4/7/2004	4/22/2004	10/28/2004	8/25/2004	5/19/2004	
IAO	681	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 1	5132-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	682	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 2	5132-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	685	WAILUKU WATER CO., LLC	BLACK GORGE TUNNEL	5332-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	684	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL	5333-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	686	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL 2	5333-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	699	MAUI DWS	KEPANIWAI	5332-05	1,042	MUNICIPAL	5/20/2004	6/30/2004	7/15/2004	10/28/2004	11/16/2004	8/18/2004	
IAO	680	MAUI DWS	IAO TUNNEL	5332-02	1,418	MUNICIPAL	6/21/2004	6/30/2004	7/15/2004	10/28/2004	11/23/2004	8/18/2004	
8 records	s listed	for the island of MAUI											
						MOLOKAI							
KUALAPUU	448	STATE DHHL	DHHL 1	0801-01	0.637	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
KUALAPUU	448	STATE DHHL	DHHL 2	0801-02	0.000	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
The second second		for the island of MOLO	NAI.										
2 records	s iisteu	for the Island of MOLO	MAI										
						OAHU		-				1000	
KOOLAULOA	391	CAMPBELL ESTATE	HAW MAR ENT CLAM	4157-10	3.000	AQUACULTURE FOR 0.33 ACRES OF CLAMS	6/23/1993	9/28/1993	10/12/1993		9/21/1993	9/13/1995	l.
KOOLAUPOKO	471	HONOLULU BWS [01]	HAIKU	2450-02	0,543	DEFERRED PORTION OF EXISTING/FUTURE USE WUPNO.330	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	403	HONOLULU BWS [01]	WAIHEE TUNNEL	2651-02	4.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	472	HONOLULU BWS [01]	KAHALUU	2651-03	0.073	DEFERRED PORTION OF EXISTING/FUTURE USE WUP NO.333	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	i.
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-01	1.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-02	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/28/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-04	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-02	0.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 1	2447-02	0.208	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 2	2447-03	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 3	2447-04	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1998	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 4	2447-05	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1998	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 5	2447-06	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1998	
EWA-KUNIA	430	WEST BEACH ESTATES	W.BEACH NONPOTABLE	2006-17	1,636	KO OLINA PHASE II G.COURSE; PHASE I&II LANDSCAPING	1/30/1996	3/6/1996	3/20/1996		4/29/1996	4/15/1996	
NUUANU	460	HONOLULU BWS [01]	NUUANU AERATOR	2149-03	0.500	REPLACEMENT FOR SW SOURCES; MUNICIPAL GROWTH	11/22/1996	1/28/1997	2/11/1997		2/20/1997	2/18/1997	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIAWA DEV TUN	2657-05		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	H 648	SUSAN J.O. TAMASHIRO	WAIAHOLE MAIN	2853-01	0,064	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	UWAU DEV TUN	2953-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	

# Water Use Permit Applications (WUPA) Bulletin

Aquifer					Final
	<b>WUP Applicant</b>	Well	Well No. mgd Use Description	Accepted PN2 Object	PH Deadline Agenda Action

						OAHU					
VAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003		5/21/2003
VAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	UWAU TUN EXT	2953-03		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003		5/21/2003
VAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003		5/21/2003
VAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	KAHANA DEV TUN	3154-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003		5/21/2003
VAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIAWA DEV TUN	2657-05		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003
VAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIAHOLE MAIN	2853-01	0.021	IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003
VAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAU DEV TUN	2953-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003
VAIAHOLE DITCH	849	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003
VAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAU TUN EXT	2953-03		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003
VAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003
VAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	KAHANA DEV TUN	3154-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003
Cawailoa	812	Sean Ginella	Kawela Mauka	4100-08	0,150	Net 36 acres for grass, mango, avacado, lime, omamental, and royal palms	7/24/2007	9/21/2007	10/5/2007	11/14/2007	
Vahlawa	826	Kelena Farms LLC	Helemano Pump 25	3203-01	1.442	620 acres of irrigation for vegetable crops,	10/25/2007	11/21/2007	12/6/2007	1/23/2008	

<sup>33</sup> records listed for the island of OAHU

### **Stream Permit Applications (SCAP series) Bulletin**

SCAP Number	·	Permit Type	Stream	Description	ТМК	Accepted	90-day deadline	Agenda	Final Action
		_		Hawaii	-				
	Watson Development Peter Wasowski	ALT ALT	Paukaa Keanuiomano	After-the-Fact House pad/grub and reseed by the stream Channel alteration at Keanuiomano Stream, Kamuela, Big Island	2-7-36 01 6-2-009 018 and 6-2-009	12/2/2002 8/6/2007	3/2/2003 11/4/2007	10/17 <i>[</i> 2007	' 10/17/200
2	records for the island of Hawaii								
				Kauai					
SCAP- KA-414	Tropic Works Productions, Inc	ALT	Караа	After-the-fact construction of a temporary footbidge	4-7-002 001 and 4-6-009	9/11/2007	12/10/2007	9/19/2007	9/19/200
SCAP- KA-415	Tropic Works Productions, Inc	ALT	Wainiha	Construction of a temporary movie set	5-8-003 003	9/11/2007	12/10/2007	9/19/2007	9/19/200
SCAP- KA-416	Tropic Works Productions, Inc	ALT	South Fork Wailua River	Construction of a temporary footbridge across South Fork Wailua River (Waiahi)	(4) 3-8-001 001	9/11/2007	12/10/2007	9/19/2007	9/19/200
3	records for the island of Kauai			,					
				Maui					
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	Waia`aka	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	Palauhulu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
	Native Hawaiian Legal Corp.	IFS	Waiokamilo	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
	Native Hawaiiari Legal Corp	IFS	Kualanı	Petrtion to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
	Native Hawaiian Legal Corp	IFS	East & West Wailuanui	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
	Native Hawaiian Legal Corp	IFS	West Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp	IFS	East Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp	IFS	Kopiliula	Petrtion to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp	IFS	Puaka`a	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp	IFS	Nu`ailua	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp	IFS	Pa'akea	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp	IFS	P'iana'au	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp	IFS	Kapaula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp	IFS	Hanawi	Petition to Amend the IIFS for 27 East Maui Streams	various	7/13/2001			
	Native Hawaiian Legal Corp	IFS	Makapıpı (East & West)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp	IFS	Waichue	Petition to Amend the IIFS for 27 East Maui Streams	various	7/13/2001			
	Native Hawaiian Legal Corp	IFS	Honopou	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp	IFS	Waianu (Ohia)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp	IFS	Kolea/Punalau	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp.	IFS	Haipuaena	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp	IFS	Puohokamoa	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp	IFS	Wahinepe'e	Petition to Amend the IIFS for 27 East Maur Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp	IFS	Alo	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp	IFS	Waikamoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp	IFS	Hanehoi	Petition to Amend the IIFS for 27 East Maul Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp	IFS	Puolua (Huelo)	Petition to Amend the IIFS for 27 East Maul Streams	vanous	7/13/2001			
	Native Hawaiian Legal Corp	IFS	Honomanu	Petition to Amend the IIFS for 27 East Maul Streams	vanous	7/13/2001			
	Hui o Na Wai Eha and Maui Tomorrow through Earthjustice	IFS	,	Petition to Amend the interim instream flow standard	vanous	6/25/2004			
	Ana Waipio Farms, LLC	ALT	Waipio	After-the-Fact SCAP Application Installation of concrete	(2) 2-9-005 039	7/11/2006			
SCAP- MA-405	Maui Land & Pineapple Company, Inc	IFS	Honokohau	driveway & replacement of existing culvert Petition to amend IIFS for Honokohau Stream	vanous	10/2/2006	12/31/2006		

NOTES: Permit types are: ALT = Stream Channel Alteration Permit, DIV = Stream Diversion Permit, IFS = Instream Flow Standard, ALL = ALT, DIV, IFS Agenda dates should be confirmed with staff at 587-0249.

### Stream Permit Applications (SCAP series) Bulletin

SCAP Number	Applicant / Petitioner	Permit Type	Stream	Description	TMK		0-day eadline Agenda	Final Action
SCAP- MA-40	6 Maui Land & Pineapple Company, Inc.	IFS	Honolua	Petition to amend IIFS fro Honolua Stream	vanous	10/2/2006 12/	/31/2006	
3	1 records for the island of Maui							
				Oahu				
SCAP- OA-21	8 Luana Hills Country Club	IFS	Makawao	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/	29/1997 10/22/199	7
SCAP- OA-21	8 Luana Hills Country Club	IFS	Omao	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/	/29/1997 10/22/199	7
SCAP- OA-218	8 Luana Hills Country Club	IFS	Maunawili	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/	/29/1997 10/22/199	7
SCAP- OA-21	8 Luana Hills Country Club	IF\$	Amoni	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/	/29/1997 10/22/199	7
SCAP- OA-29-	4 Waimea Valley Adventure Park	ALL	Kamananui	ATF applications for a water recirculation system and applications for ornamental ponds	6-1-02 02	11/23/1999 2/	<sup>2</sup> 21/2000	
SCAP- OA-30	5 Bay View Golf Park, Inc	IFS	Kawa	Request to amend intenm instream flow standard for Kawa Stream	4-5-30 por 1	3/9/2000	6 <i>/7/</i> 20 <b>0</b> 0	
SCAP- OA-38	Mananist Center of Hawaii	ALT	Palolo	Embankment Stabilization, west bank of Palolo Stream	3-3-01 06	3/9/2005	6/7/2005	
SCAP- OA-41:	2 C&C of Honolulu, Department of Transportation Services	ALT	Kalıhı	Kalihi Stream bank improvements 1) 430-foot-long retaining wall and 2) storm water utility line	1-2-018 001	7/25/2007 10/	/23/2007 9/19/200	7 9/19/2007
SCAP- OA-41	7 AOAO Nuuanu Park Place	ALT	Waolani (Puehuehu)	Construction of a cobble rubble masonry (CRM) wall along Waolani Stream fronting the property	(1) 1-7-019 021	9/27/2007 12/	26/2007	
SCAP- OA-418	8 City & County of Honolulu	ALT	Waimalu	Maintenance Dredging of Waimalu Stream	9-8-007, 008, 009, 023,	- 10/15/2007 1/	13/2008	

10 records for the island of Oahu



### WATER RESOURCE BULLETIN

**Commission on Water Resource Management** 

Meredith J Ching James A Frazier Neal S Fujiwara Chiyome L Fukino, M D Donna Fay K Kiyosaki

Donna Fay K Kiyosaki Lawrence H Milke, M D , J D KEN C KAWAHARA, P E

LAURA H THIELEN

# Department of Land and Natural Resources

LINDA LINGLE, Governor

**DECEMBER 2007** 

The Water Resource Bulletin is published monthly to provide timely notice of important events under the purview of the Commission agenda dates should be confirmed with staff Recent approvals are also listed For inquines about any item listed, please call 587-0225 For more information, see our website at. www.hawaii.gov/dlnr/cwrm

**CONTENTS** 

### **ITEM SECTION** New Notices/Announcements ... Petitions for Reservation of Water in Water Management Areas Petitions for the Designation of Water Management Areas. **Contested Case Hearings** A. New Notices/Announcements CWRM will be holding statewide public hearings in December to gather testimony on the proposed update to the Hawaii Water Plan, Water Resource Protection Plan (WRPP) Please visit http://www.hawaii.gov/dlnr/cwrm/planning/wrpp2007 htm to view a copy of the notice for the public hearings. A copy of the draft WRPP is also available online The Commission on Water Resource Management's monthly meeting agenda and staff submittals are now available on our website at http://www.hawaii.gov/dlnr/cwrm **B.** Upcoming Commission Meetings\* Date Time Location Type DLNR Board Room, Kalanimoku Bidg , Honolulu, HI December 19, 2007 900 a m Regular Meeting

\*Meeting dates, times, & locations should be confirmed with staff.

#### C. Petitions for Reservation of Water in Water Management Areas

- Res OA93-1 -The State Department of Agriculture (DOA) filed a complete petition for reservation of 47 60 mgd of water flowing in Waiahole Ditch for agricultural uses on lands in Central and Windward Oahu
- Res OA94-2 The Office of Hawaiian Affairs' Committee on Land and Sovereignty has filed a complete petition to reserve 11 mgd of water from the Waiahole Ditch for present and future Hawaiian uses in the Waiahole area
- Res OA94-3 The Kahaluu Neighborhood Board, Waiahole Waikane Community Association and the Hakipuu Ohana have filed a complete petition for the reservation of all of the water from the Waiahole Ditch that is developed on the Windward side of Oahu, for agricultural uses
- Res OA94-4 The Kamehameha Schools/Bernice Pauahi Bishop Estate has filed a complete petition to reserve all of the waters originating from the ahupua of Waiawa (estimated to be 4 2 mgd) that flow in the Waiahole Ditch The stated purpose is to serve future development on seven parcels of land in the Waiawa area
- Res OA95-1 The State Department of Hawaiian Home Lands has filed a complete petition to reserve an estimated 410,000 gallons per day of water from Waiahole Stream to serve its beneficianes on five parcels of land (some 82 acres) in Waiahole
- Res OA95-2 The State Division of State Parks has filed a water reservation of an estimated 0 125 mgd of water from Kahana Stream to serve agricultural programs and residential lessees' subsistence agricultural permits in Kahana Valley State Park This reservation is not presently part of the Waiahole Ditch combined contested case
- Res OA97-2 The State Department of Hawaiian Home Lands has filed a completed petition to reserve an additional 2 303 mgd of groundwater from the Waipahu-Waiawa Aquifer System for foreseeable needs in the Waianae, Ewa, Honolulu, and Koolaupoko Districts
- Res OA97-3 The State Department of Hawaiian Home Lands has filed a completed petition to amend Administrative Rule 13-171-62 to reduce the reservation for the Waimanalo Aquifer System by 0 027 mgd (This petition was made pursuant to the Commission's action at the June 5, 1997 meeting wherein 0 027 mgd of ground water from the Waipahu-Waiawa Aquifer System was allocated for Waimanalo homestead areas)

#### D. Petitions for the Designation of Water Management Areas

- Surface Water Management Area, Ahupuaa of Punaluu On January 20, 1994, the Punalu'u Community Association (PCA) filed a petition "in order to protect surface water including stream flow, to guarantee the statutory rights of kuleana land owners as well as the right appurtenant rights of others and also to preserve and protect the agricultural base and natural habitats which depend on such surface water "Moreover, PCA alleges ongoing "serious disputes" On March 16, 1994, the Commission approved continuing the designation process to investigate and determine the need for designation
- Surface Water Management Area, Na Wai Eha On December 6, 2006, Earthjustice, representing Hui o Na Wai Eha and Maui Tomorrow Foundation, Inc filed a petition requesting that the Commission either (1) recognize the watersheds of Waihee, Waiehu, Iao, and Waikapu Streams (collectively, Na Wai Eha) as part of the existing Iao Ground Water Management Area, or (2) designate the Na Wai Eha Surface-Water Hydrologic Units as a surface water management area. The chairperson consulted with the County of Maui's mayor, council, and water department prior to making a recommendation to the Commission regarding the proposed designation. The Commission, on February 21, 2007 approved the chairperson's recommendation to continue the designation process, which includes publicizing and holding a public hearing, initiating and completing investigations, completing findings of fact, further consultation with the Mayor, County Council, and the Department of Water Supply, and final Commission action. Notice was published and a public hearing was held at the J. Walter Cameron Center in Wailuku on April 26, 2007, to hear public testimonies regarding the proposed designation.

#### E. Contested Case Hearings Pending at the Commission:

- CCH-OA95-1 In the Matter of Water Use Permit Applications, Petitions for Interim Instream Flow Standard Amendments, and Petitions for Water Reservations for the Waiahole Ditch Combined Contested Case Hearing, Supreme Court No. 24873 (June 21, 2004) (referred to as "Waiahole II Remand".) The Commission's Findings of Fact, Conclusions of Law, and Decision and Order in the Waiahole II Remand proceedings was issued on July 13, 2006. Hakipuu Ohana and Ka Lahui Hawaii and Hawaii's Thousand Friends filed Notices of Appeal on August 11, 2006.
- CCH-MA06-1 In the Matter of Water Use Permit Applications for the Iao Ground Water Management Area High-Level Sources and the Petition to Amend Interim Instream Flow Standards of Waihee, Waiehu, Iao & Waikapu Streams Contested Case Hearing December 3 December 14, 2007, 9 00 a m , J Walter Cameron Center, Conference Room

December 4, 2007

Aquifer Sector	Aquifer System TMK Well No Well Name Applicant		Permit Type	Use Type m		Capa	city	Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued			
		2 8			HAWA	I. ;	Al September 1							
SE.MAUNA LOA	KALAE	9-3-004:027	0240-01	Kau Citrus 1	Morton Bassan, Jr.	вотн	IRR		250	0.360	10/31/1995	1/29/1996	2/7/1996	
KILAUEA	PAHOA	1-5-056:001	3686-01	McDonald	Jane McDonald	BOTH	IRR		30	0.043	3/11/1997	6/9/1997	4/18/1997	
NE.MAUNA LOA	HILO	2-1-012:009	4203-17	HSDP 2	University of Hawaii [01]	BOTH	OTH 0	.450	300	0.432	6/2/1998	8/31/1998	6/29/1998	
KOHALA	MAHUKONA	5-7-001:020	6953-02	Paoo-Gordy	Dennis D. Gordy	BOTH	DOM 0	.140	600	0,864	5/7/1999	8/5/1999	6/7/1999	
W. MAUNA KEA	WAIMEA	6-2-014:001	6049-07	Hoffee Salt	John Hoffee	BOTH	OTH 0	.720	500	0,720	10/29/1999	1/27/2000	1/11/2000	
KOHALA	MAHUKONA	5-9-006:011	6451-04	Kohala Estates Lot 6	Gerry Reilly	BOTH	IRR O	.005	8	0.012	6/6/2000	9/4/2000	8/4/2000	
HUALALAI	KIHOLO	7-2-004:018	4760-01	Maniniowali 1	Maniniowali Equity Co., LLC	вотн	IRR 0	,300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4859-02	Maniniowali 4	Maniniowali Equity Co., LLC	BOTH	IRR 0	.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4860-01	Maniniowali 2	Maniniowali Equity Co., LLC	BOTH	IRR 0	.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4860-02	Maniniowali 3	Maniniowali Equity Co., LLC	BOTH	IRR 0	.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
E. MAUNA KEA	ONOMEA	2-7-009:017	4806-01	Kim 1	Young Soo Kim	BOTH	DOM 0	0.000	20	0,029	2/7/2001	5/8/2001	4/12/2001	
E. MAUNA KEA	HAKALAU	3-4-003:056	5711-02	Letterman 2	Mary K. Letterman	BOTH	DOM 0	0.000	20	0.029	4/20/2001	7/19/2001	6/6/2002	
KILAUEA	KALAPANA	1-4-067:039	2979-06	Vacationland 1A	Ardythe B. Harms	BOTH	DOM 0	0.000	15	0,022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:027	2979-07	Vacationland 2A	Ardythe B. Harms	BOTH	DOM 0	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
CILAUEA	KALAPANA	1-4-070:015	2979-08	Vacationland 3A	Ardythe B. Harms	BOTH	DOM 0	0.000	15	0,022	10/1/2001	12/30/2001	11/7/2001	
GLAUEA	KALAPANA	1-4-070:028	2979-09	Vacationland 4A	Ardythe B. Harms	BOTH	DOM 0	.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
CILAUEA	PAHOA	1-5-028:144	3587-05	Bazin	Barney Bazin	BOTH	DOM 0	.001	25	0.036	5/1/2002	7/30/2002	6/27/2002	
KILAUEA	PAHOA	1-5-062:096	3787-04	Gudrun	Gudrun Maurins Family Trust	BOTH	DOM 0	.001	15	0.022	10/3/2002	1/1/2003	11/27/2002	
W. MAUNA KEA	WAIMEA	6-8-022:008	5751-02	Cogeneration Salt 1	The Fairmont Orchid, Hawaii	PUMP	OTH 5	000.	3,600	5.184	3/19/2003	6/17/2003		
SW.MAUNA LOA	KEALAKEKUA	8-1-004:054	3055-01	Kalukalu Irrigation	1250 Oceanside Partners [02]	BOTH	IRR 1	.000	800	1.152	4/17/2003	7/16/2003	6/9/2003	
KILAUEA	PAHOA	1-5-032:047	3686-02	Greenlaw	Daniel Greenlaw	BOTH	DOM 0	0.000	15	0.022	6/19/2003	9/17/2003	7/2/2003	
CLAUEA	PAHOA	1-5-054:049		Noni Kai	Patrick Fix	вотн	DOM 0	.001	25	0.036	7/23/2003	10/21/2003	11/17/2003	
CILAUEA.	PAHOA	1-5-026:226		Luawai	Patrick St. Laurence	вотн	DOM 0	.002	20	0.029	12/9/2003	3/8/2004	3/3/2004	
NE.MAUNA LOA	KEAAU	1-5-057:088		Hale O Kai	Bennet Taylor Jr.	BOTH	DOM 0	0.000	15	0,022	12/9/2003	3/8/2004	3/3/2004	
. MAUNA KEA	HAKALAU	2-8-004:003		Kulaimano	Hawaii DWS	вотн	MUN 1	.000	700	1.008	3/23/2004	6/21/2004	5/4/2004	
KILAUEA	PAHOA	1-5-051:146	0.000	Webb 2	Charles Webb	вотн		0.000	20	0.029	4/20/2004	7/19/2004	7/14/2004	
KILAUEA	PAHOA	1-5-054:100		That's a deep subject	Tom and Cindy King	вотн		0.001	20	0.029	5/19/2004	8/17/2004	7/19/2004	
W.MAUNA LOA	ANAEHOOMALU	6-8-033:049		Borkan	Bill Borkan	вотн	OTH 0	.288	200	0.288	5/20/2004	8/18/2004	7/19/2004	
GLAUEA	PAHOA	1-5-008:001	3088-01	Makuu	State DHHL	вотн		.000	700	1:008	5/26/2004	8/24/2004	7/19/2004	
CILAUEA	PAHOA	1-5-057:080		Greenlaw 2	Daniel Greenlaw	вотн		0.000	15	0,022	6/30/2004	9/28/2004	9/23/2004	
NE.MAUNA LOA	KEAAU	1-7-017:128		Puna Certified Nursery 1	Puna Certified Nursery, Inc.	вотн	IRR 0	.004	45	0.065	7/1/2004	9/29/2004	8/24/2004	
SE,MAUNA LOA	NAALEHU	9-6-005:048		Pahala Deep 2	Hawaii DWS	вотн		.576	400	0,576	8/2/2004	10/31/2004	8/19/2004	
HUALALAI	KIHOLO	7-2-003:003		Kaupulehu Exploratory	PIA-Kona LTD	вотн		.648	450	0.648	11/5/2004	2/3/2005	1/7/2005	
SW.MAUNA LOA	KAAPUNA	8-7-013:006		Opihihale-Rullo	Donald Rullo	вотн		.126	175	0,252	11/8/2004	2/6/2005	1/7/2005	
HUALALAI	KEAUHOU	7-7-026:014		Keauhou-Robertson	Michael Robertson	вотн		0.010	100	0.144	11/8/2004	2/6/2005	1/6/2005	
E. MAUNA KEA	ONOMEA	2-7-039:001		JJCO	JJCO Properties	BOTH		.001	30	0.043	11/10/2004	2/8/2005	1/6/2005	
KILAUEA	PAHOA	1-5-032:052		Mika 1	Noi Phanucharas	BOTH		0.001	10	0.014	11/15/2004	2/13/2005	1/6/2005	
NE.MAUNA LOA	KEAAU	1-8-141:012		Laka	Ruben Xiu	BOTH		.001	60	0.086	11/15/2004	2/13/2005	1/6/2005	
W. MAUNA KEA	WAIMEA	6-8-001:047		Parker 4	Mauna Lani Service, Inc.	BOTH		.200	1,250	1.800	11/18/2004	2/16/2005	1/6/2005	
W. MAUNA KEA	WAIMEA	6-8-001:044		Parker 3	Mauna Lani Service, Inc.	вотн		.200	1,250	1.800	11/18/2004	2/16/2005	1/6/2005	
HUALALAI	KEAUHOU	7-3-017:023		Lee	Elizabeth Lee	BOTH		.000	700	1.008	1/13/2005	4/13/2005	2/23/2005	
GLAUEA	PAHOA	1-5-051:257		Marietta	Marietta M. H. Pili	BOTH		0.000	100	0.144	2/28/2005	5/29/2005	4/19/2005	
KOHALA	HAWI	5-2-008:010		Uluwehi 1	Thomas Baldwin	вотн		0.001	10	0.014	7/13/2005	10/11/2005		
KOHALA	MAHUKONA	5-5-003:008		Kealahewa 1	Surety Kohala Corp	вотн	1,30,7,100	0.250	350	0.504	12/2/2005	3/2/2006	12/2/2005	
E, MAUNA KEA	HONOKAA	4-6-011:042		Ahualoa	Hawaii DWS	вотн	MUN 1			1.116	8/9/2006	11/7/2006	11/14/2006	

Proposed

Pump

December 4, 2007

							Proposed					Well	Pump
Aquifer	Aquifer					Permit	Use	Cap	acity		90 Day	Permit	Permit
Sector	System	TMK	Well No	Well Name	Applicant	Type	Type mgd	gpm	mgd	Accept	Deadline	Issued	Issued
KILAUEA	PAHOA	1-5-056:134	3586-16	Monica II	Joseph O'Sullivan	вотн	DOM 0,000	12	0.017	10/3/2006	1/1/2007		
W. MAUNA KEA	WAIMEA	6-2-001:051	6047-05	Hapuna 4	Mauna Kea Properties, Inc.	BOTH	IRR 0,650		0.648	11/14/2006	2/12/2007	2/12/2007	
KILAUEA	PAHOA	1-5-101:020	7.7	Rainbow Serpent	Fred Page Drilling Intil	BOTH	MUN 0.100		1.440	11/21/2006	2/19/2007	11/19/2007	11/19/2007
HUALALAI	KIHOLO	7-2-003:003		Kaupulehu Potable 7	Kaupulehu Water Co.	BOTH	MUN 0.648		0.648	11/21/2006	2/19/2007	11/21/2006	
HUALALAI	KEAUHOU	7-3-009:003		Kohanaiki 3	Kohanaiki Shores, LLC	BOTH	IRR 0.214		0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003		Kohanaiki 4	Kohanaiki Shores, LLC	BOTH	IRR 0,214		0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	- TO THE PARTY OF	Kohanaiki 5	Kohanaiki Shores, LLC	BOTH	IRR 0,214		0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003		Kohanaiki 6	Kohanaiki Shores, LLC	BOTH	IRR 0.214		0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003		Kohanaiki 7	Kohanaiki Shores, LLC	BOTH	IRR 0.214		0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003		Kohanaiki 1	Kohonaiki Shores, LLC	BOTH	IRR 0.214		0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	10-04-04-04-04-04-04-04-04-04-04-04-04-04	Kohanaiki 2	Kohonaiki Shores, LLC	BOTH	IRR 0.214		0.360	1/18/2007	4/18/2007	4/25/2007	12 20 20 20 20 20
KILAUEA	PAHOA	1-5-057:076		Trita Ganga	John Hanor	BOTH	DOM 0.000		0.017	5/23/2007	8/21/2007	10/25/2007	10/25/2007
KILAUEA	PAHOA	1-5-051:066		Mergez	Barnaby Vergara	BOTH	DOM 0.000		0.017	5/23/2007	8/21/2007	10/25/2007	10/25/2007
KILAUEA	PAHOA	1-5-031:070	2022	Aunty Jan	Richard Cottini / Holly Cox	BOTH	DOM 0.000		0.017	5/31/2007	8/29/2007	10/25/2007	10/25/2007
KILAUEA	PAHOA	1-5-049:086	3.7.3.4	Audrey	Kenneth Pantalion	BOTH	DOM 0.001		0.014	6/6/2007	9/4/2007	10/25/2007	10/25/2007
KILAUEA	PAHOA	1-5-027:089	3486-06	Kaylee	Kevin Bernard Rafferty	вотн	DOM 0.000		0.023	6/14/2007	9/12/2007	11/28/2007	11/28/2007
KILAUEA	PAHOA	1-5-058:051	3686-19	Uli Kai	Susan Tolley & Scott Burnham	BOTH	DOM 0.000		0.023	6/14/2007	9/12/2007	11/28/2007	11/28/2007
E. MAUNA KEA	HAKALAU	2-8-008:078		Makea	Robert Ferazzi	BOTH	DOM 0.001		0.014	6/18/2007	9/16/2007	11/28/2007	11/28/2007
KILAUEA	PAHOA	3-5-018:047	3388-02	Moreira	Derrick Well Drilling & Pump Se	BOTH	DOM 0.000		0.043	6/27/2007	9/25/2007	11/28/2007	11/28/2007
KILAUEA	PAHOA	1-5-058:007	3687-51	Kan-Sha	David Miller	BOTH	DOM 0.000	1 1	0.017	7/9/2007	10/7/2007	10/24/2007	10/24/2007
KILAUEA	PAHOA	1-5-054:084		Ooh	Kathleen Boyd	BOTH	DOM 0.000		0.017	7/9/2007	10/7/2007	10/25/2007	10/25/2007
SE.MAUNA LOA	NAALEHU	9-5-003:019	0.000	Waiohinu	Hawaii DWS	BOTH	MUN 0.500		0.648	7/19/2007	10/17/2007	10/17/2007	10/17/2007
E. MAUNA KEA	HAKALAU	3-6-004:007	5914-01	Broda	Edmund Broda	BOTH	DOM 0.000		0,043	7/26/2007	10/24/2007	11/28/2007	11/28/2007
W. MAUNA KEA	WAIMEA	6-8-002:019		DW-7	West Hawaii Water Company	BOTH	MUN 1.200	7		7/31/2007	10/29/2007	8/16/2007	
KILAUEA	PAHOA	1-5-056:036		Hala Kahiki	Charles Eugene Beier	BOTH	DOM 0.000	4.4	0.023	8/27/2007	11/25/2007		
KILAUEA	PAHOA	1-5-028:011	3586-26	isle of Lombard	Stafford M. Lombard	BOTH	DOM 0.000	16	0.023	8/27/2007	11/25/2007		
KILAUEA	PAHOA	1-5-054:165		Kawaiola	Ed Perry	BOTH	DOM 0.000		0.023	8/27/2007	11/25/2007		
KILAUEA	PAHOA	1-5-055:014	and the second second	Honu	Raymond Doblick and Katherine	BOTH	DOM 0.000		0.023	8/27/2007	11/25/2007		
KOHALA	HAWI	5-5-005:031	7552-01	Ninini	Brett LaSorella	BOTH	DOM 0.072		0.144	8/27/2007	11/25/2007	11/9/2007	11/9/2007
HUALALAI	KIHOLO	7-2-010:010	10.000.000.000.000	Chai	Kona Village Partners	BOTH	OTH 2.016			9/6/2007	12/5/2007	11/28/2007	11/28/2007
KILAUEA	PAHOA	1-5-010:019	3585-07	B. Bells 2	John Acree	BOTH	DOM 0,000	12	0.017	9/21/2007	12/20/2007		
KILAUEA	PAHOA	1-8-148:037	70000	PPI	Pur Pacific International	вотн	IND 0.060		0.094	9/21/2007	12/20/2007		
SW.MAUNA LOA	KAAPUNA	8-8-009:104		Milolii 2	Peter Vana	BOTH	DOM 0.000			9/28/2007	12/27/2007		
KILAUEA	PAHOA	1-5-062:066	3687-55	Ward Boys	Walt Caravalho	вотн	DOM 0.000	12	0.017	9/28/2007	12/27/2007		
79 record	is listed for th	e island of	HAWAII										
					KAUAI		33		3				
LIHUE	KILAUEA	5-1-005:005	1323-01	Moanakai 1	Pamela L. Warren	вотн	IRR 0.020	50	0.072	10/10/2000	1/8/2001	11/20/2000	
LIHUE	HANAMAULU	3-7-003:001	1,500,000	EWM 2	EWM Kauai LLC	BOTH	IRR 0.400			4/16/2001	7/15/2001	5/4/2001	
LIHUE	ANAHOLA	4-3-004:006		CCK 1	Calvary Chapel Kauai	BOTH	DOM 0.012		0.086	12/21/2001	3/21/2002	1/30/2002	
LIHUE	ANAHOLA	4-9-003:001	0919-07	Hui Road 1	Hui Road, LLC	BOTH	DOM 0.060		0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-08	Hui Road 2	Hui Road, LLC	BOTH	DOM 0.060		0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-09	Hui Road 3	Hui Road, LLC	BOTH	DOM 0.060		0.216	4/29/2003	7/28/2003	7/2/2003	
				A CONTRACTOR OF THE PROPERTY O			12. 2. A.			4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-10	Hui Road 4	Hui Road, LLC	BOTH	DOM 0,060	150	0.216	9/20/2003	//28/2003	//2/2003	

Aquifer Sector	Aquifer System	тмк	Well No	Well Name	Applicant	Permit Type	Use Type mgd	Cap	mp acity mgd	Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
LIHUE	ANAHOLA	4-9-011:020	1120-42	Deeba	Bomun Bock-Chung	вотн	DOM 0.003	50	0.072	6/18/2003	9/16/2003	8/7/2003	
HANALEI	WAINIHA	5-8-007:035	1332-01	Kuraoka	David & Carol Kuraoka	BOTH	IRR 0,072	50	0.072	7/21/2003	10/19/2003	8/25/2003	
LIHUE	KILAUEA	4-9-013:026	1120-43	Molowai	Koohio Realty Trust	BOTH	DOM 0.003	30	0.043	11/5/2003	2/3/2004	12/29/2003	
LIHUE	ANAHOLA	4-9-014:021	1120-44	Houston	David Houston	BOTH	DOM 0.003	35	0.050	12/10/2003	3/9/2004	1/26/2004	
HANALEI	KALIHIWAI	5-2-002:011	1224-02	River Ranch	River Ranch, LLC	BOTH	DOM 0.005	20	0.029	1/21/2004	4/20/2004	3/8/2004	
WAIMEA	WAIMEA	1-4-001:013	0738-01	Kokee-Waineke	State-DLNR	вотн	DOM 0.140	100	0.144	9/10/2004	12/9/2004	10/22/2004	
LIHUE	ANAHOLA.	4-4-003:064	0421-03	Rosa	James M. Rosa	BOTH	DOM 0,003	60	0.086	10/4/2004	1/2/2005	11/17/2004	
Not Determined	Not Determined	4-5-016:011	0519-06	Woemer	Eugene Woemer	вотн	DOM 0.003	50	0.072	10/27/2004	1/25/2005	12/29/2004	
LIHUE	KILAUEA	5-1-005:028	1122-02	Waiakalua-Hunt	V. Stephen Hunt	вотн	DOM 0,003	50	0.072	7/30/2007	10/28/2007	10/30/2007	10/30/2007
LIHUE	KILAUEA	5-2-005:123		Wailapa 23	Calvin Andrews	вотн	DOM 0.003	50	0.072	7/30/2007	10/28/2007	0.0000000	
LIHUE	KILAUEA	8-2-008:123		Wailapa 24	Brian Koppel	вотн	DOM 0.003		0.072	7/30/2007	10/28/2007		
LIHUE	ANAHOLA	4-3-002:003	0319-01	Welly 1	Lanikai AOAO	вотн	IRR 0.026	7.7	0.122	8/9/2007	11/7/2007	9/28/2007	9/28/2007
LIHUE	KOLOA	2-4-007:020		Makalii - 01	Don Schimanski	вотн	DOM 0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020	5631-05	Makalii - 02	Don Schimanski	вотн	DOM 0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020	5631-06	Makalii - 03	Don Schimanski	вотн	DOM 0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020		Makalii - 04	Don Schimanski	вотн	DOM 0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020	100000000000000000000000000000000000000	Makalii - 05	Don Schimanski	вотн	DOM 0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020		Makalii - 06	Don Schimanski	BOTH	DOM 0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020		Makalii - 07	Don Schimenski	BOTH	DOM 0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020	5632-03	Makalii - 08	Don Schimanski	вотн	DOM 0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KILAUEA	5-1-005:044		Bubbles	Thomas W. Lynch	вотн	DOM 0.032		0.065	8/21/2007	11/19/2007	11/28/2007	11/28/2007
HANALEI	KALIHIWAI	5-2-010:030	1325-05	Hale Nowai	Kathleen Johnson	BOTH	DOM 0.108	9.7	0.216	9/4/2007	12/3/2007	11/28/2007	11/28/2007
LIHUE	KILAUEA	5-1-003:006	1121-02	Falko/Koolau 3	Falko Partners, LLC	PUMP	DOM 0.072		0.144	9/18/2007	12/17/2007	7 17 20 2007	1112012007
LIHUE	KILAUEA	5-1-003:006	1121-03	Falko/Koolau 4	Falko Partners, LLC	PUMP	DOM 0.072		0.144	9/18/2007	12/17/2007		
LIHUE	ANAHOLA	4-7-003:002	0618-05	Kealia 7	Plantation Partners Kausi LLC	вотн	DOM 0.075		0.216	10/18/2007	1/16/2008		
LIHUE	ANAHOLA	4-7-003:002		Kealia 6	Plantation Partners Kauai LLC	вотн	DOM 0.075		0.216	10/18/2007	1/16/2008		
34 recor	ds listed for th	e island of	KAUAI										
Date:	223	2330		33	MAUI		0000	-		-	-53	-	
WAILUKU	IAO	3-2-001:001	5530-06	Waihee Laquidara	Charles and Doreen Laquidara	вотн	IRR 0.030	25	0.036	1/23/2003	4/23/2003	3/13/2003	
WAILUKU	IAO	3-2-001:001	5631-07	Waihee Varel	John Varel	BOTH	IRR 0.050		A STATE OF	1/23/2003	4/23/2003	3/13/2003	
WAILUKU	WAIHEE	3-2-007:016		Waihee-Sarasin	Bryan Sarasin	вотн	DOM 0.039		0.094	5/14/2003	8/12/2003	6/19/2003	
KOOLAU	HAIKU	2-7-008:099	5519-05	Kauhikoa Winn	Peter Winn	вотн	DOM 0.020		0.058	12/17/2003	3/16/2004	1/26/2004	
HANA	KIPAHULU	1-7-002:001	3806-04	Punahoa	Kaupo Ranch Ltd.	вотн	OTH 0.080			12/22/2003	3/21/2004	5/3/2004	

OTH 0.080 12/22/2003 3/21/2004 HANA KIPAHULU 1-7-002:014 3807-01 Kumunui Kaupo Ranch Ltd. BOTH OTH 0.080 100 0.144 12/22/2003 3/21/2004 KOOLAU HAIKU 2-8-002:012 Kaupakalua JN & RS 2 JN & RS, LLC. BOTH DOM 0.040 65 2/12/2004 5/12/2004 4/12/2004 KOOLAU HAIKU 2-8-002:012 Kaupakalua JN & RS 1 JN & RS. LLC. BOTH DOM 0.040 65 5417-04 0.094 2/12/2004 5/12/2004 4/12/2004 CENTRAL KAMAOLE 3-9-020:020 4326-11 KAK II LLC BOTH IRR 0,200 350 0.504 7/18/2004 Ke Alii 1 4/19/2004 5/12/2004 CENTRAL KAMAOLE 3-9-020:027 4326-12 KAK II LLC BOTH IRR 0.200 350 0.504 4/19/2004 7/18/2004 5/12/2004 CENTRAL 3-8-002:113 5424-12 Spreckelsville-Buzianis Micah Buzianis IRR 0.015 50 0.072 4/27/2004 7/26/2004 6/9/2004 10/29/2007 CENTRAL KAMAOLE 2-1-005:049 Ulupalakua- Berkowicz Roberto Berkowicz BOTH 3824-01 MUN 0.840 1,070 1.541 5/27/2004 8/25/2004 6/25/2004 CENTRAL KAHULUI 3-8-007:131 5229-04 Maui Lani 5 Maui Lani Partners BOTH MUN 0.720 500 0.720 6/30/2004 9/28/2004 8/2/2004 CENTRAL KAHULUI 3-8-007:133 5229-05 Maui Lani 6 Maui Lani Partners BOTH MUN 0.720 500 0.720 6/30/2004 9/28/2004 8/2/2004 CENTRAL KAMAOLE 3-9-004:075 4226-19 Kilohana Waena Subdivi D & I Enterprises, LLC BOTH IRR 0.180 300 0.432 11/18/2004 2/16/2005 12/30/2004 CENTRAL KAMAOLE 2-2-002:015 4524-01 Kaonoulu Ranch 1 KDMG Development LLC MUN 0.500 450 0.648 11/19/2004 2/17/2005 12/30/2004

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Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Use Type mgd	Gapa	7777	Accept	90 Day Deadline	Permit	Permit Issued
CENTRAL	KAHULUI	3-8-007:133	5229-06	Maui Lani 7	Maui Lani Partners	вотн	MUN 0.720	500	0.720	1/7/2005	4/7/2005	3/7/2005	
CENTRAL	KAMAOLE	2-2-002:050	4225-02	Kamaole Wailea 1	Wailea 670 Associates	BOTH	DOM 0.500	525	0.756	1/26/2005	4/26/2005	3/15/2005	10/3/2007
CENTRAL	KAMAOLE	2-2-002:050	4225-03	Kamaole Wailea 2	Wailea 670 Associates	BOTH	DOM 0.500	525	0.756	1/26/2005	4/26/2005	3/15/2005	10/3/2007
CENTRAL	KAMAOLE	3-9-020:007	4326-13	Kamaole-Aloha Village	Joseph Sugarman	BOTH	IRR 0.000	125	0.180	7/11/2005	10/9/2005	10/13/2005	
KOOLAU	HONOPOU	2-9-007:047	5413-14	Huelo- Dosland	Mike Robertson	BOTH	DOM 0.003	20	0.029	8/4/2005	11/2/2005	10/13/2005	
KOOLAU	HAIKU	2-8-004:033	5515-06	Clark	Steve Clark	вотн	DOM 0.045	65	0.094	8/12/2005	11/10/2005	10/13/2005	
CENTRAL	KAMAOLE	2-2-002:017	4621-01	Kula 1800 No. 1	Kula 1800 Investment Partners,	BOTH	MUN 0.450	500	0.720	11/21/2006	2/19/2007	11/21/2006	
CENTRAL	KAHULUI	3-1-001:041	5731-08	Maui Fresh Fish	Melvin Mendes	BOTH	IND 0.250	250	0.360	12/26/2006	3/26/2007	6/26/2007	
CENTRAL	KAMAOLE	3-9-005:052	4327-08	Kalama Beach A1	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-005:052		Kalama Beach A2	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-005:052	4327-10	Kalama Beach A3	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036	4427-06	Kihei Fire B1	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036	4427-07	Kihei Fire B2	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036				WELL	OBS			6/26/2007	9/24/2007		
			4427-08	Kihei Fire B3	U.S. Geological Survey			450	0.010			44/0/0007	44/0/0007
CENTRAL	MAKAWAO	2-4-012:005	5118-04	Piiholo South	Piiholo South, LLC	BOTH	MUN 0.155	150	0.216	9/11/2007	12/10/2007	11/6/2007	11/6/2007
CENTRAL	PAIA	2-7-004:002		Rush 1	Rusha Randle	BOTH	DOM 0.050	60	0.086	9/11/2007	12/10/2007	11/28/2007	11/28/2007
WAILUKU CENTRAL	WAIHEE MAKAWAO	3-2-001:003		Waihee Equestrian 3	Koolau Cattle Co.	SEAL	MUN 0.300 SLD 0.000	300	0.432	9/20/2007	1/2/2007	11/6/2007	11/6/2007
	Is listed for the		20.40.40	Maluhia Attempt	John C. Baldwin Trust	OL IL	0.000	40	0.000	101-112007	1122000	1112012001	
34166010	is listed for the	isianu oi	MAGI										
					MOLOK	Al						-	-2-
SOUTHEAST	KAWELA	5-5-001:013		Makolelau McAfee 2	John D. McAfee	вотн	DOM 0.003	60	0.086	7/12/2004	10/10/2004	1/19/2005	-2-
SOUTHEAST	KAWELA	5-5-001:015	0355-05	Makolelau McAfee 1			DOM 0.003 DOM 0.003	60 60	0.086 0.086	7/12/2004 7/12/2004	10/10/2004 10/10/2004	1/19/2005 1/7/2005	
SOUTHEAST		5-5-001:015	0355-05	Makolelau McAfee 1	John D. McAfee	вотн							
SOUTHEAST	KAWELA	5-5-001:015	0355-05	Makolelau McAfee 1	John D. McAfee	вотн							
2 record	KAWELA	5-5-001:015	0355-05	Makolelau McAfee 1	John D. McAfee John D. McAfee	вотн							
2 record	KAWELA Is listed for the	5-5-001:015 island of	0355-05 MOLOKA 4157-12	Makolelau McAfee 1	John D. McAfee John D. McAfee OAHU	вотн вотн	DOM 0.003	60	0.086	7/12/2004	10/10/2004	1/7/2005	
2 record	Is listed for the  KOOLAULOA MALAKOLE	5-5-001:015 island of 5-8-002:009	0355-05 MOLOKA 4157-12 1805-15	Makolelau McAfee 1	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises	вотн вотн вотн	DOM 0.003	250	0.086	7/12/2004	3/13/2002	1/7/2005 4/19/2002	
2 record	KOOLAULOA MALAKOLE MOKULEIA	5-6-002:009 9-1-031:028 6-9-001:003	0355-05 MOLOKA 4157-12 1805-15 3412-04	Makolelau McAfee 1  II  HME-1  Kalaeloa Basalt  Hawaii Fish Co. 1	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co	вотн вотн вотн вотн вотн	OTH 0.300 MUN 0.000 IRR 0.576	250 4,200 400	0.360 6.048 0.576	7/12/2004 12/13/2001 5/14/2003 9/26/2003	3/13/2002 8/12/2003 12/25/2003	4/19/2002 7/10/2003 11/5/2003	
2 record	KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA	5-5-001:015 island of 5-6-002:009 8-1-031:028 6-9-001:003 5-5-008:043	0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03	Makolelau McAfee 1  II  HME-1  Kalaeloa Basalt  Hawaii Fish Co. 1  Kuanonoehu	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson	ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000	250 4,200 400 69	0.360 6.048 0.576 0.099	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003	3/13/2002 8/12/2003 12/25/2003 2/12/2004	1/7/2005 4/19/2002 7/10/2003	
2 record  WINDWARD EWA CAPROCK ORTH WINDWARD PEARL HARBOR	KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA	5-6-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003	0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07	HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC	ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650	250 4,200 400 69 800	0.360 6.048 0.576 0.099 1.152	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004	4/19/2002 7/10/2003 11/5/2003	
2 record  MINDWARD EWA CAPROCK HORTH MINDWARD PEARL HARBOR PEARL HARBOR	KAWELA  Is listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA	5-6-002:009 8-1-031:028 6-9-001:003 5-6-008:043 9-6-005:003 9-6-005:003	0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08	HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolutu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC	ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 IRR 0.650	250 4,200 400 69 800 800	0.360 6.048 0.576 0.099 1.152 1,152	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004	4/19/2002 7/10/2003 11/5/2003 2/17/2004	
2 record  MNDWARD EWA CAPROCK WORTH MNDWARD PEARL HARBOR PEARL HARBOR HONOLULU	KAWELA  Is listed for the  KOOLAULOA  MALAKOLE  MOKULEIA  KOOLAULOA  WAIPAHU-WAIAWA  WAIPAHU-WAIAWA  NUUANU	5-6-001:015 island of 5-6-002:009 8-1-031:028 6-9-001:003 5-5-006:043 9-6-005:003 2-1-060:013	0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09	Makolelau McAfee 1  HME-1  Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restauran	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC t Basin Project, Inc.	ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 IRR 0.650 OTH 0.864	250 4,200 400 69 800 800 600	0.360 6.048 0.576 0.099 1.152 1,152 0.864	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 10/26/2005	4/19/2002 7/10/2003 11/5/2003 2/17/2004	
Z record  Z record  MINDWARD  EWA CAPROCK  NORTH  MINDWARD  PEARL HARBOR  PEARL HARBOR  HONOLULU  PEARL HARBOR	KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA	5-8-001:015 island of 5-8-002:009 8-1-031:028 6-9-001:003 5-5-008:003 9-8-005:003 2-1-060:013 9-4-004:012	4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09 2602-03	Makolelau McAfee 1  II  HME-1  Kalaeloa Basalt  Hawaii Fish Co. 1  Kuanonoehu  Gentry Waiawa 1  Gentry Waiawa 2  John Dominis Restauran  Robinson No. 1	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC t Basin Project, Inc. Waikele Farms, Inc.	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 OTH 0.864 OTH 0.100	250 4,200 400 69 800 800 600 185	0.360 6.048 0.576 0.099 1.152 1.152 0.864 0.266	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 7/28/2005 3/31/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 10/26/2005 6/29/2006	4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006	
Z record  Z record  MINDWARD  EWA CAPROCK  NORTH  MINDWARD  PEARL HARBOR  HONOLULU  PEARL HARBOR  EWA CAPROCK	KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA MUUANU WAIPAHU-WAIAWA MALAKOLE	5-6-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 5-5-006:043 9-6-005:003 9-6-005:003 9-4-004:012 9-1-031:003	4157-12 1805-15 3412-04 3955-03 2658-08 1751-09 2602-03 1805-17	HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restauran Robinson No. 1 TSO06FW-2	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC t Basin Project, Inc. Waikele Farms, Inc. Tesoro Hawaii Corp.	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 IRR 0.650 OTH 0.864 OTH 0.100 OTH 0.000	250 4,200 400 69 800 800 600 185 2,000	0.360 6.048 0.576 0.099 1.152 1,152 0.864 0.266 2.880	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006 6/5/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 10/26/2005 6/29/2006 9/3/2006	4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006 6/19/2006	
MINDWARD EWA CAPROCK NORTH MINDWARD PEARL HARBOR PEARL HARBOR HONOLULU PEARL HARBOR EWA CAPROCK EWA CAPROCK	KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA MALAKOLE MALAKOLE	5-8-001:015 island of 5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-8-005:003 2-1-060:013 9-4-004:012 9-1-031:003 9-1-031:003	4157-12 1805-15 3412-04 3955-03 2658-08 1751-09 2602-03 1805-17 1805-18	HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restauran Robinson No. 1 TSO06FW-2 TSO06FW-3	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC tasain Project, Inc. Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp.	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 OTH 0.864 OTH 0.100 OTH 0.000 OTH 0.000	250 4,200 400 69 800 800 600 185 2,000 2,000	0.360 6.048 0.576 0.099 1.152 1.152 0.864 0.266 2.880 2.880	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006 6/5/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 10/26/2005 6/29/2006 9/3/2006	4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006 6/19/2006 6/19/2006	
MINDWARD EWA CAPROCK NORTH MINDWARD PEARL HARBOR PEARL HARBOR HONOLULU PEARL HARBOR EWA CAPROCK EWA CAPROCK	KAWELA  Is listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA MUANU WAIPAHU-WAIAWA MALAKOLE MALAKOLE MOKULEIA	5-6-001:015 island of 5-6-002:009 8-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003 2-1-060:013 9-4-004:012 9-1-031:003 6-8-003:006	4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09 2602-03 1805-17 1805-18 3311-01	Makolelau McAfee 1  II  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restauran Robinson No. 1 TSO06FW-2 TSO06FW-3 Mokuleia Ekahi	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC t Basin Project, Inc. Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp. Dillingham Ranch Aina, LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 IRR 0.650 OTH 0.664 OTH 0.100 OTH 0.000 OTH 0.000 MUN 0.500	250 4,200 400 69 800 800 600 185 2,000 2,000	0.360 6.048 0.576 0.099 1.152 1,152 0.864 0.266 2.880 1.152	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006 6/5/2006 2/10/2007	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 5/11/2005 6/29/2006 9/3/2006 5/11/2007	4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006 6/19/2006 2/26/2007	
MINDWARD EWA CAPROCK NORTH MINDWARD PEARL HARBOR HONOLULU PEARL HARBOR EWA CAPROCK EWA CAPROCK NORTH	KAWELA  Is listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA MALAKOLE MALAKOLE MOKULEIA MOKULEIA	5-6-002:009 8-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003 9-8-005:003 9-4-004:012 9-1-031:003 6-8-003:006 6-8-003:006	4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09 2602-03 1805-17 1805-18 3311-01 3311-02	Makolelau McAfee 1  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Domirris Restauran Robinson No. 1 TSO06FW-2 TSO06FW-3 Mokuleia Ekahi Mokuleia Ekahi	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC t Basin Project, Inc. Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp. Dillingham Ranch Aina, LLC Dillingham Ranch Aina, LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 IRR 0.650 OTH 0.864 OTH 0.100 OTH 0.000 OTH 0.000 MUN 0.500 MUN 0.500	250 4,200 400 69 800 800 600 185 2,000 2,000	0.360 6.048 0.576 0.099 1.152 1.152 0.864 0.266 2.880 2.880	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006 6/5/2006 6/5/2006 2/10/2007 2/10/2007	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 10/26/2005 6/29/2006 9/3/2006 5/11/2007 5/11/2007	4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006 6/19/2006 6/19/2006 2/26/2007 2/26/2007	
SOUTHEAST	KAWELA  Is listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA MUANU WAIPAHU-WAIAWA MALAKOLE MALAKOLE MOKULEIA	5-6-001:015 island of 5-6-002:009 8-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003 2-1-060:013 9-4-004:012 9-1-031:003 6-8-003:006	0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09 2602-03 1805-17 1805-18 3311-01 3311-02 2004-02	Makolelau McAfee 1  II  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restauran Robinson No. 1 TSO06FW-2 TSO06FW-3 Mokuleia Ekahi	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC Waikele Farms, Inc. Tesoro Hawaii Corp, Tesoro Hawaii Corp, Dillingham Ranch Aina, LLC Dillingham Ranch Aina, LLC DR Horton	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 IRR 0.650 OTH 0.664 OTH 0.100 OTH 0.000 OTH 0.000 MUN 0.500	250 4,200 400 69 800 800 600 185 2,000 2,000	0.360 6.048 0.576 0.099 1.152 1,152 0.864 0.266 2.880 1.152	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006 6/5/2006 2/10/2007	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 5/11/2005 6/29/2006 9/3/2006 5/11/2007	4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006 6/19/2006 2/26/2007	

# Water Use Permit Applications (WUPA) Bulletin

Aquifer System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	РН	Deadline	Agenda	Final Action
						MAUI				6 33			
IAO	691	HAWAIIAN COMMERCIAL & SUGAR CO.	IAO TUNNEL	5330-02	0.100	IRRIGATION	2/27/2004	4/7/2004	4/22/2004	10/28/2004	8/25/2004	5/19/2004	
IAO	681	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 1	5132-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	682	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 2	5132-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	685	WAILUKU WATER CO., LLC	BLACK GORGE TUNNEL	5332-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	684	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL	5333-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	686	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL 2	5333-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	699	MAUI DWS	KEPANIWAI	5332-05	1.042	MUNICIPAL	5/20/2004	6/30/2004	7/15/2004	10/28/2004	11/16/2004	8/18/2004	
IAO	680	MAUI DWS	IAO TUNNEL	5332-02	1,418	MUNICIPAL	6/21/2004	6/30/2004	7/15/2004	10/28/2004	11/23/2004	8/18/2004	
8 records	listed	for the island of MAUI											
						MOLOKAI			¥				
KUALAPUU	448	STATE DHHL	DHHL 1	0801-01	0.637	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
KUALAPUU	448	STATE DHHL	DHHL 2	0801-02	0.000	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
2 records	listed	for the island of MOLO	OKAI										
						OAHU				-			
KOOLAULOA	391	CAMPBELL ESTATE	HAW MAR ENT CLAM	4157-10	3.000	AQUACULTURE FOR 0.33 ACRES OF CLAMS	6/23/1993	9/28/1993	10/12/1993		9/21/1993	9/13/1995	
KOOLAUPOKO	471	HONOLULU BWS [01]	HAIKU	2450-02	0,543	DEFERRED PORTION OF EXISTING/FUTURE USE WUPNO.330	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	403	HONOLULU BWS [01]	WAIHEE TUNNEL	2651-02	4.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	472	HONOLULU BWS [01]	KAHALUU	2651-03	0.073	DEFERRED PORTION OF EXISTING/FUTURE USE WUP NO.333	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-01	1.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-02	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	6/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/28/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-04	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/28/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-02	0.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 1	2447-02	0.208	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 2	2447-03	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 3	2447-04	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 4	2447-05	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 5	2447-06	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
EWA-KUNIA	430	WEST BEACH ESTATES	W.BEACH NONPOTABLE	2006-17	1.636	KO OLINA PHASE II G.COURSE; PHASE I&II LANDSCAPING	1/30/1996	3/6/1996	3/20/1996		4/29/1996	4/15/1996	i
NUUANU	460	HONOLULU BWS [01]	NUUANU AERATOR	2149-03	0.500	REPLACEMENT FOR SW SOURCES; MUNICIPAL GROWTH	11/22/1996	1/28/1997	2/11/1997		2/20/1997	2/18/1997	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIAWA DEV TUN	2657-05		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIAHOLE MAIN	2853-01	0.084	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	UWAU DEV TUN	2953-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	

## Water Use Permit Applications (WUPA) Bulletin

Aquifer
System WUP Applicant
Well No. mgd Use Description
Accepted PN2 Object PH Deadline Agenda Action

						OAHU						
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	UWAU TUN EXT	2953-03		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	KAHANA DEV TUN	3154-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIAWA DEV TUN	2657-05		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIAHOLE MAIN	2853-01	0.021	IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAU DEV TUN	2953-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAU TUN EXT	2953-03		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	KAHANA DEV TUN	3154-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
Kawailoa	812	Sean Ginella	Kawela Mauka	4100-06	0,150	Net 36 acres for grass, mango, avacado, lime, omamental, and royal palms	7/24/2007	9/21/2007	10/5/2007	10/22/2007	11/13/2007	11/13/2007
Wahlawa	826	Kelena Farms LLC	Helemano Pump 25	3203-01	1.442	620 acres of irrigation for vegetable crops.	10/25/2007	11/21/2007	12/6/2007	1/23/2008		

33 records listed for the island of OAHU

December 4, 2007

Pump

Proposed

Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Use Type mgd	Cap	acity mgd	Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
					HAWA	I)	12.						
SE.MAUNA LOA	KALAE	9-3-004:027	0240-01	Kau Citrus 1	Morton Bassan, Jr.	вотн	IRR	250	0.360	10/31/1995	1/29/1996	2/7/1996	
KILAUEA	PAHOA	1-5-056:001	3686-01	McDonald	Jane McDonald	BOTH	IRR	30	0.043	3/11/1997	6/9/1997	4/18/1997	
NE.MAUNA LOA	HILO	2-1-012:009	4203-17	HSDP 2	University of Hawaii [01]	BOTH	OTH 0.450	300	0.432	6/2/1998	8/31/1998	6/29/1998	
COHALA	MAHUKONA	5-7-001:020	6953-02	Paco-Gordy	Dennis D. Gordy	BOTH	DOM 0.140	600	0.864	5/7/1999	8/5/1999	6/7/1999	
W. MAUNA KEA	WAIMEA	6-2-014:001	6049-07	Hoffee Salt	John Hoffee	BOTH	OTH 0.720	500	0.720	10/29/1999	1/27/2000	1/11/2000	
COHALA	MAHUKONA	5-9-006:011		Kohala Estates Lot 6	Gerry Reilly	BOTH	IRR 0.005		0.012	6/6/2000	9/4/2000	8/4/2000	
HUALALAI	KIHOLO	7-2-004:018		Maniniowali 1	Maniniowali Equity Co., LLC	BOTH	IRR 0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
IUALALAI	KIHOLO	7-2-004:016	1000	Maniniowali 4	Maniniowali Equity Co., LLC	BOTH	IRR 0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4860-01	Maniniowali 2	Maniniowali Equity Co., LLC	BOTH	IRR 0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	2010.75	Maniniowali 3	Maniniowali Equity Co., LLC	BOTH	IRR 0.300	400	0.578	8/17/2000	11/15/2000	11/8/2000	
. MAUNA KEA	ONOMEA	2-7-009:017		Kim 1	Young Soo Kim	BOTH	DOM 0.000	20	0.029	2/7/2001	5/8/2001	4/12/2001	
. MAUNA KEA	HAKALAU	3-4-003:056		Letterman 2	Mary K. Letterman	BOTH	DOM 0.000	20	0.029	4/20/2001	7/19/2001	6/6/2002	
CILAUEA	KALAPANA	1-4-087:039	2979-06	Vacationland 1A	Ardythe B. Harms	BOTH	DOM 0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
GLAUEA	KALAPANA	1-4-070:027	2979-07	Vacationland 2A	Ardythe B. Harms	BOTH	DOM 0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
GLAUEA	KALAPANA	1-4-070:015	2979-08	Vacationland 3A	Ardythe B. Harms	BOTH	DOM 0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
GLAUEA	KALAPANA	1-4-070:028	2979-09	Vacationland 4A	Ardythe B. Harms	BOTH	DOM 0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
GLAUEA	PAHOA	1-5-028:144	3587-05	Bazin	Barney Bazin	BOTH	DOM 0.001	25	0.036	5/1/2002	7/30/2002	6/27/2002	
GLAUEA	PAHOA	1-5-062:096	3787-04	Gudrun	Gudrun Maurins Family Trust	BOTH	DOM 0.001	15	0.022	10/3/2002	1/1/2003	11/27/2002	
W. MAUNA KEA	WAIMEA	6-8-022:008	5751-02	Cogeneration Salt 1	The Fairmont Orchid, Hawaii	PUMP	OTH 5.000	3,600	5.184	3/19/2003	6/17/2003		
W.MAUNA LOA	KEALAKEKUA	8-1-004:054	3055-01	Kalukalu Irrigation	1250 Oceanside Partners [02]	BOTH	IRR 1.000	800	1.152	4/17/2003	7/16/2003	6/9/2003	
CILAUEA	PAHOA	1-5-032:047	3686-02	Greenlaw	Daniel Greenlaw	BOTH	DOM 0.000	15	0.022	6/19/2003	9/17/2003	7/2/2003	
GLAUEA	PAHOA	1-5-054:049	3687-07	Noni Kai	Patrick Fix	BOTH	DOM 0.001	25	0.036	7/23/2003	10/21/2003	11/17/2003	
GLAUEA	PAHOA	1-5-026:226	3487-02	Luawai	Patrick St. Laurence	BOTH	DOM 0.002	20	0.029	12/9/2003	3/8/2004	3/3/2004	
NE.MAUNA LOA	KEAAU	1-5-057:088	3687-09	Hale O Kai	Bennet Taylor Jr.	BOTH	DOM 0.000	15	0.022	12/9/2003	3/8/2004	3/3/2004	
E. MAUNA KEA	HAKALAU	2-8-004:003	5007-01	Kulaimano	Hawaii DWS	BOTH	MUN 1.000	700	1.008	3/23/2004	6/21/2004	5/4/2004	
GLAUEA	PAHOA	1-5-051:146	3687-11	Webb 2	Charles Webb	BOTH	DOM 0.000	20	0.029	4/20/2004	7/19/2004	7/14/2004	
GLAUEA	PAHOA	1-5-054:100	3687-12	That's a deep subject	Tom and Cindy King	BOTH	DOM 0.001	20	0.029	5/19/2004	8/17/2004	7/19/2004	
W.MAUNA LOA	ANAEHOOMALU	6-8-033:049	5652-01	Borkan	Bill Borkan	BOTH	OTH 0,288	200	0.288	5/20/2004	8/18/2004	7/19/2004	
CILAUEA	PAHOA	1-5-008:001	3088-01	Makuu	State DHHL	BOTH	MUN 1.000	700	1.008	5/26/2004	8/24/2004	7/19/2004	
GLAUEA	PAHOA	1-5-057:080	3687-15	Greenlaw 2	Daniel Greenlaw	BOTH	DOM 0.000	15	0.022	6/30/2004	9/28/2004	9/23/2004	
NE.MAUNA LOA	KEAAU	1-7-017:128	3505-02	Puna Certified Nursery 1	Puna Certified Nursery, Inc.	BOTH	IRR 0.004	45	0.065	7/1/2004	9/29/2004	8/24/2004	
SE.MAUNA LOA	NAALEHU	9-6-005:048		Pahala Deep 2	Hawaii DWS	BOTH	MUN 0,576	400	0.576	8/2/2004	10/31/2004	8/19/2004	
IUALALAI	KIHOLO	7-2-003:003		Kaupulehu Exploratory	PIA-Kona LTD	вотн	MUN 0.648	450	0.648	11/5/2004	2/3/2005	1/7/2005	
W.MAUNA LOA	KAAPUNA	8-7-013:006		Opihihale-Rullo	Donald Rullo	BOTH	DOM 0.126		0.252	11/8/2004	2/6/2005	1/7/2005	
HUALALAI	KEAUHOU	7-7-026:014		Keauhou-Robertson	Michael Robertson	BOTH	IRR 0.010	100	0.144	11/8/2004	2/6/2005	1/6/2005	
. MAUNA KEA	ONOMEA	2-7-039:001		JJCO	JJCO Properties	BOTH	DOM 0,001	30	0.043	11/10/2004	2/8/2005	1/6/2005	
GLAUEA	PAHOA	1-5-032:052		Mika 1	Noi Phanucharas	BOTH	DOM 0.001	10	0.014	11/15/2004	2/13/2005	1/6/2005	
NE.MAUNA LOA	KEAAU	1-8-141:012	7777	Laka	Ruben Xiu	BOTH	DOM 0.001	60	0.086	11/15/2004	2/13/2005	1/6/2005	
V. MAUNA KEA	WAIMEA	6-8-001:047		Parker 4	Mauna Lani Service, Inc.	BOTH	MUN 1.200	1,250	1.800	11/18/2004	2/16/2005	1/6/2005	
V. MAUNA KEA	WAIMEA	6-8-001:044		Parker 3	Mauna Lani Service, Inc.	BOTH	MUN 1.200	1,250	1.800	11/18/2004	2/16/2005	1/6/2005	
HUALALAI	KEAUHOU	7-3-017:023	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Lee	Elizabeth Lee	BOTH	MUN 1,000	100	1.008	1/13/2005	4/13/2005	2/23/2005	
GLAUEA	PAHOA	1-5-051:257		Marietta	Marietta M. H. Pili	BOTH	DOM 0.000		0.144	2/28/2005	5/29/2005	4/19/2005	
COHALA	HAWI	5-2-008:010		Uluwehi 1	Thomas Baldwin	вотн	DOM 0.001	10	0.014	7/13/2005	10/11/2005		
KOHALA	MAHUKONA	5-5-003:008		Kealahewa 1	Surety Kohala Corp	вотн	MUN 0.250	350	0.504	12/2/2005	3/2/2006	12/2/2005	
E, MAUNA KEA	HONOKAA	4-6-011:042		Ahualoa	Hawaii DWS	BOTH	MUN 1,000	775		8/9/2006	11/7/2006	11/14/2006	

December 4, 2007

							Propos	sed	Pun	np			Well	Pump
Aquifer	Aquifer					Permit	Use	е	Capa	city		90 Day	Permit	Permit
Sector	System	TMK	Well No	Well Name	Applicant	Туре	Type n	ngd	gpm		Accept	Deadline	Issued	Issued
KILAUEA	PAHOA	1-5-056:134	3586-16	Monica II	Joseph O'Sullivan	вотн	DOM 0	0.000	12	0.017	10/3/2006	1/1/2007		
W. MAUNA KEA	WAIMEA	6-2-001:051	6047-05	Hapuna 4	Mauna Kea Properties, Inc.	BOTH	IRR 0	0.650	450	0.648	11/14/2006	2/12/2007	2/12/2007	
KILAUEA	PAHOA	1-5-101:020	3185-03	Rainbow Serpent	Fred Page Drilling Intil	BOTH	MUN C	0.100	1,000	1.440	11/21/2006	2/19/2007	11/19/2007	11/19/2007
HUALALAI	KIHOLO	7-2-003:003	4656-02	Kaupulehu Potable 7	Kaupulehu Water Co.	BOTH	MUN C	0.648	450	0.648	11/21/2006	2/19/2007	11/21/2006	
HUALALAI	KEAUHOU	7-3-009:003	4161-04	Kohanaiki 3	Kohanaiki Shores, LLC	BOTH		0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-05	Kohanaiki 4	Kohanaiki Shores, LLC	BOTH		0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-06	Kohanaiki 5	Kohanaiki Shores, LLC	BOTH		0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-07	Kohanaiki 6	Kohanaiki Shores, LLC	BOTH	IRR 0	0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-08	Kohanaiki 7	Kohanaiki Shores, LLC	BOTH	IRR 0	0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
IUALALAI	KEAUHOU	7-3-009:003	4262-01	Kohanaiki 1	Kohonaiki Shores, LLC	BOTH	IRR 0	0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4262-02	Kohanaiki 2	Kohonaiki Shores, LLC	BOTH	IRR 0	0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
CILAUEA	PAHOA	1-5-057:076	3686-18	Trita Ganga	John Hanor	BOTH		0.000	12	0.017	5/23/2007	8/21/2007	10/25/2007	10/25/2007
GLAUEA	PAHOA	1-5-051:088	3687-50	Mergez	Barnaby Vergara	BOTH		0.000	12	0.017	5/23/2007	8/21/2007	10/25/2007	10/25/2007
GLAUEA	PAHOA	1-5-031:070	3586-24	Aunty Jan	Richard Cottini / Holly Cox	BOTH	DOM 0	0.000	12	0.017	5/31/2007	8/29/2007	10/25/2007	10/25/2007
GLAUEA	PAHOA	1-5-049:086	3587-14	Audrey	Kenneth Pantalion	BOTH	DOM 0	0.001	10	0.014	6/6/2007	9/4/2007	10/25/2007	10/25/2007
GLAUEA	PAHOA	1-5-027:089	3486-06	Kaylee	Kevin Bernard Rafferty	BOTH	DOM 0	0.000	16	0.023	6/14/2007	9/12/2007	11/28/2007	11/28/2007
GLAUEA	PAHOA	1-5-056:051	3686-19	Uli Kai	Susan Tolley & Scott Burnham	BOTH	DOM 0	0.000	16	0.023	6/14/2007	9/12/2007	11/28/2007	11/28/2007
. MAUNA KEA	HAKALAU	2-8-008:078	5005-06	Makea	Robert Ferazzi	BOTH	DOM 0	0.001	10	0.014	6/18/2007	9/16/2007	11/28/2007	11/28/2007
GLAUEA	PAHOA	3-5-018:047	3388-02	Moreira	Derrick Well Drilling & Pump Se	BOTH	DOM 0	0.000	30	0.043	6/27/2007	9/25/2007	11/28/2007	11/28/2007
GLAUEA	PAHOA	1-5-058:007	3687-51	Kan-Sha	David Miller	BOTH	DOM 0	0.000	12	0.017	7/9/2007	10/7/2007	10/24/2007	10/24/2007
CLAUEA	PAHOA	1-5-054:084	3687-52	Ooh	Kathleen Boyd	BOTH	DOM 0	0.000	12	0.017	7/9/2007	10/7/2007	10/25/2007	10/25/2007
SE,MAUNA LOA	NAALEHU	9-5-003:019	0436-03	Waiohinu	Hawaii DWS	BOTH	MUN C	0.500	450	0.648	7/19/2007	10/17/2007	10/17/2007	10/17/2007
. MAUNA KEA	HAKALAU	3-8-004:007	5914-01	Broda	Edmund Broda	BOTH	DOM 0	0.000	30	0.043	7/26/2007	10/24/2007	11/28/2007	11/28/2007
W. MAUNA KEA	WAIMEA	6-8-002:019	5745-04	DW-7	West Hawaii Water Company	BOTH	MUN 1	1.200	1,250	1.800	7/31/2007	10/29/2007	8/16/2007	
GLAUEA	PAHOA	1-5-056;036	3586-25	Hala Kahiki	Charles Eugene Beier	BOTH	DOM 0	0.000	16	0.023	8/27/2007	11/25/2007		
GLAUEA	PAHOA	1-5-028:011	3586-26	Isle of Lombard	Stafford M. Lombard	BOTH	DOM 0	0.000	16	0.023	8/27/2007	11/25/2007		
GLAUEA	PAHOA	1-5-054:165	3687-53	Kawaiola	Ed Perry	BOTH	DOM 0	0.000	16	0.023	8/27/2007	11/25/2007		
GLAUEA	PAHOA	1-5-055:014	3687-54	Honu	Raymond Doblick and Katherine	BOTH	DOM 0	0.000	16	0.023	8/27/2007	11/25/2007		
KOHALA	HAWI	5-5-005:031	7552-01	Ninini	Brett LaSorella	вотн	DOM 0	0.072	100	0.144	8/27/2007	11/25/2007	11/9/2007	11/9/2007
HUALALAI	KIHOLO	7-2-010:010	4958-02	Chai	Kona Village Partners	BOTH	OTH 2	2.016	1,400	2.016	9/6/2007	12/5/2007	11/28/2007	11/28/2007
GLAUEA	PAHOA	1-5-010:019	3585-07	B. Bells 2	John Acree	BOTH	DOM 0	0.000	12	0.017	9/21/2007	12/20/2007		
KILAUEA	PAHOA	1-8-148:037	3802-08	PPI	Pur Pacific International	BOTH	IND O	0.060	65	0.094	9/21/2007	12/20/2007		
W.MAUNA LOA	KAAPUNA	8-8-009:104		Milolii 2	Peter Vana	вотн	DOM 0	0.000	12	0.017	9/28/2007	12/27/2007		
GLAUEA	PAHOA	1-5-062:066		Ward Boys	Walt Caravalho	BOTH	DOM 0	0.000	12	0.017	9/28/2007	12/27/2007		
79 record	is listed for th	ne island of	HAWAII											
					KAUAI									
LIHUE	KILAUEA	5-1-005:005	1323-01	Moanakai 1	Pamela L. Warren	вотн	IRR 0	0,020	50	0.072	10/10/2000	1/8/2001	11/20/2000	
LIHUE	HANAMAULU	3-7-003:001	0020-04	EWM 2	EWM Kauai LLC	BOTH		0.400	350	0.504	4/16/2001	7/15/2001	5/4/2001	
JHUE	ANAHOLA	4-3-004:006		CCK 1	Calvary Chapel Kauai	BOTH		0.012	60	0.086	12/21/2001	3/21/2002	1/30/2002	
JHUE	ANAHOLA	4-9-003:001		Hui Road 1		BOTH			150		4/29/2003	7/28/2002		
JHUE	ANAHOLA	4-9-003:001	0919-07		Hui Road, LLC	BOTH		0.060		0.216	4/29/2003	7/28/2003	7/2/2003	
		4-9-003:001	0919-08	Hui Road 2	Hui Road, LLC			0.060	150	0.216		100000000000000000000000000000000000000	7/2/2003	
THUE	ANAHOLA		0919-09	Hui Road 3	Hui Road, LLC	BOTH	77000000	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
THUE	ANAHOLA	4-9-003:001	0919-10	Hui Road 4	Hui Road, LLC	BOTH		0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-11	Hui Road 5	Hui Road, LLC	вотн	DOM 0	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	

Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Propo Us Type	е	Pun Capa gpm	city	Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
		0.45.0.70		1515							******			_
LIHUE HANALEI	ANAHOLA WAINIHA	4-9-011:020 5-8-007:035	1120-42 1332-01	Deeba	Bomun Bock-Chung David & Carol Kuraoka	ВОТН	DOM	0.003	50 50	0.072	6/18/2003	9/16/2003	8/7/2003	
		4-9-013:026		Kuraoka							7/21/2003	10/19/2003	8/25/2003	
LIHUE	KILAUEA ANAHOLA	4-9-014:021	1120-43	Molowai Houston	Koohio Realty Trust David Houston	BOTH	7.70	0.003	30 35	0.043	11/5/2003	2/3/2004	12/29/2003	
		5-2-002:011	1120-44	TANK THE PARTY OF	TO THE STATE OF THE PARTY OF TH			212.70	-			3/9/2004	1/26/2004	
HANALEI	KALIHIWAI	1-4-001:013	1224-02	River Ranch	River Ranch, LLC	BOTH	170.75	0.005	20	0.029	1/21/2004	4/20/2004	3/8/2004	
WAIMEA	WAIMEA	4-4-003:064	0738-01	Kokee-Waineke	State-DLNR		200	0.140	100	0.144	9/10/2004	12/9/2004	10/22/2004	
LIHUE	ANAHOLA		0421-03	Rosa	James M. Rosa	BOTH		0.003	60	0.086	10/4/2004	1/2/2005	11/17/2004	
Not Determined	Not Determined	4-5-016:011	0519-06	Woemer	Eugene Woerner	BOTH		0.003	50	0.072	10/27/2004	1/25/2005	12/29/2004	
LIHUE	KILAUEA	5-1-005:028	1122-02	Waiakalua-Hunt	V. Stephen Hunt	BOTH	7.7.70	0.003	50	0.072	7/30/2007	10/28/2007	10/30/2007	10/30/2007
LIHUE	KILAUEA	5-2-005:123	1123-10	Wailapa 23	Calvin Andrews	BOTH		0.003	50	0.072	7/30/2007	10/28/2007		
LIHUE	KILAUEA	6-2-006:123	1123-11	Wailapa 24	Brian Koppel	BOTH		0.003	50	0.072	7/30/2007	10/28/2007		
LIHUE	ANAHOLA	4-3-002:003	0319-01	Welly 1	Lanikai AOAO	BOTH		0.026	85	0.122	8/9/2007	11/7/2007	9/28/2007	9/28/2007
LIHUE	KOLOA	2-4-007:020	5631-04	Makalii - 01	Don Schimanski	BOTH		0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020	5631-05	Makalii - 02	Don Schimanski	BOTH		0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020	5631-06	Makalii - 03	Don Schimanski	BOTH	DOM	0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020	5631-07	Makalii - 04	Don Schimanski	BOTH	DOM	0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020	5631-08	Makalii - 05	Don Schimanski	BOTH	DOM	0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020	5632-01	Makalii - 06	Don Schimanski	BOTH	DOM	0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020	5632-02	Makalii - 07	Don Schimanski	BOTH	DOM	0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020	5632-03	Makalii - 08	Don Schimanski	BOTH	DOM	0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KILAUEA	5-1-005:044	1222-06	Bubbles	Thomas W. Lynch	BOTH	DOM	0.032	45	0.065	8/21/2007	11/19/2007	11/28/2007	11/28/2007
HANALEI	KALIHIWAI	5-2-010:030	1325-05	Hale Nowai	Kathleen Johnson	BOTH	DOM	0.108	150	0.216	9/4/2007	12/3/2007	11/28/2007	11/28/2007
LIHUE	KILAUEA	5-1-003:006	1121-02	Falko/Koolau 3	Falko Partners, LLC	PUMP	DOM	0.072	100	0.144	9/18/2007	12/17/2007		
LIHUE	KILAUEA	5-1-003:006	1121-03	Falko/Koolau 4	Falko Partners, LLC	PUMP	DOM	0.072	100	0.144	9/18/2007	12/17/2007		
LIHUE	ANAHOLA	4-7-003:002	0618-05	Kealia 7	Plantation Partners Kauai LLC	вотн	DOM	0.075	150	0.216	10/18/2007	1/16/2008		
LIHUE	ANAHOLA	4-7-003:002	77.77	Kealia 6	Plantation Partners Kauai LLC	BOTH	DOM		150	0.216	10/18/2007	1/16/2008		
34 recor	ds listed for th	e island of	KAUAI											
					MAUI									
WAILUKU	IAO	3-2-001:001	5530-06	Waihee Laquidara	Charles and Doreen Laquidara	вотн	IRR	0.030	25	0.036	1/23/2003	4/23/2003	3/13/2003	
WAILUKU	IAO	3-2-001:001	5631-07	Waihee Varel	John Varel	BOTH	IRR	0.050	45	0.065	1/23/2003	4/23/2003	3/13/2003	
WAILUKU	WAIHEE	3-2-007:016	5631-08	Waihee-Sarasin	Bryan Sarasin	BOTH	DOM	0.039	65	0.094	5/14/2003	8/12/2003	6/19/2003	
KOOLAU	HAIKU	2-7-008:099	5519-05	Kauhikoa Winn	Peter Winn	BOTH	DOM	0.020	40	0.058	12/17/2003	3/16/2004	1/26/2004	
HANA	KIPAHULU	1-7-002:001	3806-04	Punahoa	Kaupo Ranch Ltd.	BOTH	OTH	0.080	100	0.144	12/22/2003	3/21/2004	5/3/2004	
HANA	KIPAHULU	1-7-002:014	3807-01	Kumunui	Kaupo Ranch Ltd.	BOTH	OTH	0.080	100	0.144	12/22/2003	3/21/2004		
KOOLAU	HAIKU	2-8-002:012	5416-01	Kaupakalua JN & RS 2	JN & RS, LLC.	BOTH	DOM	0.040	65	0.094	2/12/2004	5/12/2004	4/12/2004	
KOOLAU	HAIKU	2-8-002:012	5417-04	Kaupakalua JN & RS 1	JN & RS, LLC.	BOTH	DOM	0.040	65	0.094	2/12/2004	5/12/2004	4/12/2004	
CENTRAL	KAMAOLE	3-9-020:020	4326-11	Ke Alii 1	KAK II LLC	BOTH		0.200	350	0.504	4/19/2004	7/18/2004	5/12/2004	
CENTRAL	KAMAOLE	3-9-020:027	4326-12	Ke Alii 2	KAK II LLC	ВОТН		0.200	350	0.504	4/19/2004	7/18/2004	5/12/2004	
CENTRAL	PAIA	3-8-002:113	5424-12	Spreckelsville-Buzianis	Micah Buzianis	BOTH		0.015	50	0.072	4/27/2004	7/26/2004	6/9/2004	10/29/2007
CENTRAL	KAMAOLE	2-1-005:049	3824-01	Ulupalakua- Berkowicz	Roberto Berkowicz	BOTH		0.840	1,070	1.541	5/27/2004	8/25/2004	6/25/2004	.0.20.2001
CENTRAL	KAHULUI	3-8-007:131	5229-04	Maui Lani 5	Maui Lani Partners	вотн		0.720	500	0.720	6/30/2004	9/28/2004	8/2/2004	
CENTRAL	KAHULUI	3-8-007:133	5229-05	Maui Lani 6	Maui Lani Partners	BOTH		0.720	500	0.720	6/30/2004	9/28/2004	8/2/2004	
CENTRAL	KAMAOLE	3-9-004:075	4226-19	Kilohana Waena Subdivi	D & I Enterprises, LLC	BOTH		0.180	300	0.720	11/18/2004	2/16/2005		
CENTRAL	KAMAOLE	2-2-002:015		Kaonoulu Ranch 1	KDMG Development LLC	BOTH	MUN		1.00	0.432			12/30/2004	
OFIGURE	- CAMPAOLIL	2-2-002.013	4024-01	Navioulu Nation 1	KDMG Davelobilietit FFC	BOTH	MON	0.500	450	0.048	11/19/2004	2/17/2005	12/30/2004	

							Proposed	Pur	60			Well	Pump
Aquifer	Aquifer	24.0			4 1 4 1 1 1 1	Permit	Use	Capa	1	- 02.10.20	90 Day	Permit	Permit
Sector	System	TMK	Well No	Well Name	Applicant	Type	Type mgd	gpm	mgd	Accept	Deadline	Issued	Issuet
CENTRAL	KAHULUI	3-8-007:133	5229-06	Maui Lani 7	Maui Lani Partners	вотн	MUN 0.720	500	0.720	1/7/2005	4/7/2005	3/7/2005	
CENTRAL	KAMAOLE	2-2-002:050	4225-02	Kamaole Wailea 1	Wailea 670 Associates	BOTH	DOM 0.500	525	0.756	1/26/2005	4/26/2005	3/15/2005	10/3/2007
CENTRAL	KAMAOLE	2-2-002:050	4225-03	Kamaole Wailea 2	Wailea 670 Associates	BOTH	DOM 0.500	525	0.756	1/26/2005	4/26/2005	3/15/2005	10/3/2007
CENTRAL	KAMAOLE	3-9-020:007	4326-13	Kamaole-Aloha Village	Joseph Sugarman	BOTH	IRR 0.000	125	0.180	7/11/2005	10/9/2005	10/13/2005	
KOOLAU	HONOPOU	2-9-007:047	5413-14	Huelo- Dosland	Mike Robertson	BOTH	DOM 0.003	20	0.029	8/4/2005	11/2/2005	10/13/2005	
KOOLAU	HAIKU	2-8-004:033	5515-06	Clark	Steve Clark	BOTH	DOM 0.045	65	0.094	8/12/2005	11/10/2005	10/13/2005	
CENTRAL	KAMAOLE	2-2-002:017	4621-01	Kula 1800 No. 1	Kula 1800 Investment Partners,	BOTH	MUN 0.450	500	0.720	11/21/2006	2/19/2007	11/21/2006	
CENTRAL	KAHULUI	3-1-001:041		Maui Fresh Fish	Melvin Mendes	BOTH	IND 0.250	250	0.360	12/26/2006	3/26/2007	6/26/2007	
CENTRAL	KAMAOLE	3-9-005:052	4327-08	Kalama Beach A1	U.S. Geological Survey	WELL	OBS		0.000	6/26/2007	9/24/2007	012012001	
ENTRAL	KAMAOLE	3-9-005:052		Kalama Beach A2	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-005:052		Kalama Beach A3	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036		Kihei Fire B1		WELL	OBS						
CENTRAL	KAMAOLE	3-9-012:036			U.S. Geological Survey					6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036	4427-07	Kihei Fire B2	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007		
	1 2 mm 7 8 mm			Kihei Fire B3	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007	500000000	
CENTRAL	MAKAWAO	2-4-012:005	1000	Piiholo South	Piiholo South, LLC	BOTH	MUN 0.155	150	0.216	9/11/2007	12/10/2007	11/6/2007	11/6/200
CENTRAL	PAIA	2-7-004:002		Rush 1	Rusha Randle	BOTH	DOM 0.050	60	0.086	9/11/2007	12/10/2007	11/28/2007	11/28/200
NAILUKU	WAIHEE	3-2-001:003		Waihee Equestrian 3	Koolau Cattle Co.	BOTH	MUN 0.300	300	0.432	9/20/2007	12/19/2007	11/6/2007	11/6/200
			5018-01	Maluhia Attempt	John C. Baldwin Trust	SEAL	SLD 0.000	48	0.069	10/4/2007	1/2/2008	11/28/2007	
CENTRAL	MAKAWAO Is listed for the	2-4-008:010 island of											
CENTRAL					MOLOK	AI							
34 record	ds listed for the	island of	MAUI 0355-04	Makolelau McAfee 2	John D. McAfee	вотн	DOM 0,003	60	0.086	7/12/2004	10/10/2004	1/19/2005	
34 record	is listed for the	island of	MAUI 0355-04		ATTACKED TO		DOM 0.003 DOM 0.003	60	0.086 0.086	7/12/2004 7/12/2004	10/10/2004 10/10/2004	1/19/2005 1/7/2005	
34 record	ds listed for the	5-5-001:013 5-5-001:015	0355-04 0355-05	Makolelau McAfee 2 Makolelau McAfee 1	John D. McAfee	вотн							
34 record	KAWELA KAWELA	5-5-001:013 5-5-001:015	0355-04 0355-05	Makolelau McAfee 2 Makolelau McAfee 1	John D. McAfee	вотн							
34 record	KAWELA KAWELA	5-5-001:013 5-5-001:015	0355-04 0355-05	Makolelau McAfee 2 Makolelau McAfee 1	John D. McAfee John D. McAfee	вотн							
34 record SOUTHEAST 2 record	KAWELA KAWELA KAWELA	5-5-001:013 5-5-001:015 island of	0355-04 0355-05 MOLOKA	Makolejau McAfee 2 Makolejau McAfee 1	John D. McAfee John D. McAfee	вотн вотн	DOM 0.003	60	0.086	7/12/2004	3/13/2002	1/7/2005 4/19/2002	
34 record SOUTHEAST SOUTHEAST 2 record MINDWARD EWA CAPROCK	KAWELA KAWELA KAWELA KAWELA KAWELA KOOLAULOA	5-5-001:013 5-5-001:015 island of	0355-04 0355-05 MOLOKA 4157-12 1805-15	Makolelau McAfee 2 Makolelau McAfee 1 I	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises	вотн вотн	DOM 0.003	250	0.086	7/12/2004	10/10/2004	1/7/2005	
34 record 34 record SOUTHEAST SOUTHEAST 2 record MINDWARD EWA CAPROCK NORTH	KAWELA KAWELA ds listed for the	5-5-001:013 5-5-001:015 island of 5-6-002:009 9-1-031:028	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04	Makolelau McAfee 2 Makolelau McAfee 1 I I HME-1 Kalaeloa Basalt	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS	вотн вотн вотн вотн	OTH 0.300 MUN 0.000	250 4,200	0.086 0.360 6.048	7/12/2004 12/13/2001 5/14/2003 9/26/2003	3/13/2002 8/12/2003 12/25/2003	4/19/2002 7/10/2003 11/5/2003	
34 record 34 record SOUTHEAST 2 record MNDWARD EWA CAPROCK NORTH MNDWARD	KAWELA KAWELA dis listed for the  KOOLAULOA MALAKOLE MOKULEIA	5-5-001:013 5-5-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 5-5-008:043	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03	Makolelau McAfee 2 Makolelau McAfee 1 II HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson	BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000	250 4,200 400 69	0.360 6.048 0.576 0.099	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003	3/13/2002 8/12/2003 12/25/2003 2/12/2004	1/7/2005 4/19/2002 7/10/2003	
34 record 34 record SOUTHEAST 2 record MINDWARD EWA CAPROCK NORTH MINDWARD PEARL HARBOR	KAWELA KAWELA ds listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA	5-5-001:013 5-5-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07	Makolelau McAfee 2 Makolelau McAfee 1  I  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC	BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650	250 4,200 400 69 800	0.360 6.048 0.576 0.099 1.152	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004	4/19/2002 7/10/2003 11/5/2003	
34 record 34 record SOUTHEAST SOUTHEAST 2 record MINDWARD EWA CAPROCK NORTH MINDWARD PEARL HARBOR PEARL HARBOR	KAWELA KAWELA KAWELA dis listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA	5-5-001:013 5-5-001:015 5-6-002:009 9-1-031:028 6-9-001:003 9-6-005:003 9-6-005:003	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08	Makolelau McAfee 2 Makolelau McAfee 1  I  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 IRR 0.650	250 4,200 400 69 800 800	0.360 6.048 0.576 0.099 1.152 1,152	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004	4/19/2002 7/10/2003 11/5/2003 2/17/2004	
34 record 34 record SOUTHEAST 2 record MNDWARD EWA CAPROCK NORTH MNDWARD PEARL HARBOR PEARL HARBOR HONOLULU	KAWELA KAWELA ds listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA NUUANU	5-5-001:013 5-5-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 9-6-005:003 9-6-005:003 2-1-060:013	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09	Makolelau McAfee 2 Makolelau McAfee 1  I  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restauran	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honotulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC t Basin Project, Inc.	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 IRR 0.650 OTH 0.864	250 4,200 400 69 800 800 600	0.360 6.048 0.576 0.099 1.152 1.152 0.864	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 10/26/2005	4/19/2002 7/10/2003 11/5/2003 2/17/2004	
34 record  SOUTHEAST SOUTHEAST 2 record  MINDWARD EWA CAPROCK NORTH MINDWARD PEARL HARBOR PEARL HARBOR HONOLULU PEARL HARBOR	KAWELA KAWELA ds listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA	5-5-001:013 5-5-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003 2-1-060:013 9-4-004:012	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09 2602-03	Makolelau McAfee 2 Makolelau McAfee 1  I  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restauran Robinson No. 1	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC t Basin Project, Inc. Waikele Farms, Inc.	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 OTH 0.864 OTH 0.100	250 4,200 400 69 800 800 600 185	0.360 6.048 0.576 0.099 1.152 1.152 0.864 0.266	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 10/26/2005 6/29/2006	4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006	
34 record 34 record SOUTHEAST SOUTHEAST 2 record MINDWARD EWA CAPROCK NORTH MINDWARD PEARL HARBOR PEARL HARBOR PHONOLULU PEARL HARBOR EWA CAPROCK	KAWELA KAWELA KAWELA dis listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA MALAKOLE	5-5-001:013 5-5-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003 9-6-005:003 9-4-004:012 9-1-031:003	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09 2602-03 1805-17	Makolelau McAfee 2 Makolelau McAfee 1  II  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restauran Robinson No. 1 TSO06FW-2	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC t Basin Project, Inc. Waikele Farms, Inc. Tesoro Hawaii Corp.	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 IRR 0.650 OTH 0.864 OTH 0.100 OTH 0.000	250 4,200 400 69 800 800 600 185 2,000	0.360 6.048 0.576 0.099 1.152 1.152 0.864 0.266 2.880	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006 6/5/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 10/26/2005 6/29/2006 9/3/2006	4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006 6/19/2006	
34 record 34 record SOUTHEAST SOUTHEAST 2 record MINDWARD EWA CAPROCK NORTH MINDWARD PEARL HARBOR PEARL HARBOR PEARL HARBOR PEARL HARBOR EWA CAPROCK EWA CAPROCK	KAWELA KAWELA KAWELA ds listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA MALAKOLE MALAKOLE	5-5-001:013 5-5-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003 2-1-060:013 9-1-031:003 9-1-031:003	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09 2602-03 1805-17 1805-18	Makolelau McAfee 2 Makolelau McAfee 1  II  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restauran Robinson No. 1 TSO06FW-2 TSO06FW-3	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC t Basin Project, Inc. Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp.	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 OTH 0.864 OTH 0.100 OTH 0.000 OTH 0.000	250 4,200 400 69 800 800 600 185 2,000 2,000	0.360 6.048 0.576 0.099 1.152 1.152 0.864 0.266 2.880 2.880	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006 6/5/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 10/26/2005 6/29/2006 9/3/2006	4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006 6/19/2006	
34 record 34 record SOUTHEAST 2 record MINDWARD EWA CAPROCK NORTH MINDWARD PEARL HARBOR HONOLULU PEARL HARBOR HONOLULU PEARL HARBOR EWA CAPROCK EWA CAPROCK NORTH	KAWELA KAWELA KAWELA ds listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA MALAKOLE MALAKOLE MOKULEIA	5-5-001:013 5-5-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003 9-6-005:003 9-1-031:003 9-1-031:003 9-1-031:003 6-8-003:006	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09 2602-03 1805-17 1805-18 3311-01	Makolelau McAfee 2 Makolelau McAfee 1  II  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restauran Robinson No. 1 TSO06FW-2 TSO06FW-3 Mokuleia Ekahi	John D. McAfee John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC t Basin Project, Inc. Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp. Dillingham Ranch Aina, LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 IRR 0.650 OTH 0.864 OTH 0.100 OTH 0.000 OTH 0.000 MUN 0.500	250 4,200 400 69 800 800 600 185 2,000 2,000 800	0.360 6.048 0.576 0.099 1.152 1.152 0.864 0.266 2.880 1.152	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006 6/5/2006 6/5/2006 2/10/2007	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 10/26/2005 6/29/2006 9/3/2006 5/11/2007	4/19/2005 4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006 6/19/2006 6/19/2006 2/26/2007	
34 record 34 record 34 record SOUTHEAST 2 record MINDWARD EWA CAPROCK NORTH MINDWARD PEARL HARBOR HONOLULU PEARL HARBOR EWA CAPROCK EWA CAPROCK NORTH NORTH	KAWELA KAWELA KAWELA ds listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA MALAKOLE MALAKOLE MOKULEIA MOKULEIA	5-5-001:013 5-5-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003 2-1-060:013 9-1-031:003 9-1-031:003 6-8-003:006 6-8-003:006	MAUI  0355-04 0355-05  MOLOKA  4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09 2602-03 1805-17 1805-18 3311-01 3311-02	Makolelau McAfee 2 Makolelau McAfee 1  II  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restauran Robinson No. 1 TSO06FW-2 TSO06FW-3 Mokuleia Ekahi Mokuleia Ekahi	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC t Basin Project, Inc. Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp. Dillingham Ranch Aina, LLC Dillingham Ranch Aina, LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 IRR 0.650 OTH 0.864 OTH 0.100 OTH 0.000 MUN 0.500 MUN 0.500	250 4,200 400 69 800 800 600 185 2,000 2,000	0.360 6.048 0.576 0.099 1.152 1.152 0.864 0.266 2.880 2.880	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006 6/5/2006 6/5/2006 2/10/2007 2/10/2007	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 10/26/2005 6/29/2006 9/3/2006 9/3/2006 5/11/2007 5/11/2007	4/19/2005 4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006 6/19/2008 6/19/2006 2/26/2007 2/26/2007	
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# **Stream Permit Applications (SCAP series) Bulletin**

SCAP Number	Applicant / Petitioner	Permit Type	Stream	Description	TMK	Accepted	90-day deadiine Agenda	Final Action
	-		l	Hawaii				
	Watson Development Peter Wasowski	ALT ALT	Paukaa Keanuiomano	After-the-Fact House pad/grub and reseed by the stream Channel alteration at Keanuiomano Stream, Kamuela, Big Island	2-7-36 01 6-2-009 018 and 6-2-009	12/2/2002 8/6/2007		' 10/ <del>1</del> 7/200
2	records for the island of Hawaii							
				Maui				
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Pa`akea	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Palauhulu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Waiokamilo	Petition to Amend the IIFS for 27 East Maui Streams	various	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	East & West Wailuanui	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	West Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	East Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Kopılıula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	P`iana`au	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Waiohue	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Waianu (Ohia)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Waia`aka	Petition to Amend the IFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Kapaula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Hanawi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Makapıpı (East & West)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Puaka`a	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Puolua (Huelo)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Kualanı	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Honopou	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Nu`ailua	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Hanehoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Waikamoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Alo	Petrtion to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Puohokamoa	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Haipuaena	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Kolea/Punalau	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Honomanu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Wahinepe'e	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001	
SCAP- MA-375	Hui o Na Wai Eha and Maui Tomorrow through Earthjustice	e IFS	Waihee, Waiehu, Iao, Wa	Petition to Amend the intenm instream flow standard	vanous	6/25/2004	9/23/2004	
SCAP- MA-397	Aına Waıpıo Farms, LLC	ALT	Waipio	After-the-Fact SCAP Application Installation of concrete driveway & replacement of existing culvert	(2) 2-9-005 039	7/11/2006	10/9/2006	
SCAP- MA-405	Maui Land & Pineapple Company, Inc	IFS	Honokohau	Petition to amend IIFS for Honokohau Stream	vanous	10/2/2006	12/31/2006	
SCAP- MA-406	Maui Land & Pineapple Company, Inc	IFS	Honolua	Petition to amend IIFS fro Honolua Stream	vanous	10/2/2006	12/31/2006	
31	records for the island of Maui							
				Oahu				
SCAP- OA-218	Luana Hills Country Club	IFS	Makawao	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997	5/29/1997 10/22/1997	,
SCAP- OA-218	Luana Hills Country Club	IFS	Omao	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997	5/29/1997 10/22/1997	•
SCAP- OA-218	Luana Hills Country Club	IFS	Maunawili	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997	5/29/1997 10/22/1997	,

## **Stream Permit Applications (SCAP series) Bulletin**

SCAP		Permit						
Number	Applicant / Petitioner	Туре	Stream	Description	TMK	Accepted	90-day deadline Agend	Final a Action
SCAP- OA-218	Luana Hills Country Club	IFS	Ainoni	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997	5/29/1997 10/22/19	97
SCAP- OA-294	Waimea Valley Adventure Park	ALL	Kamananui	ATF applications for a water recirculation system and applications for omamental ponds	6-1-02 02	11/23/1999	2/21/2000	
SCAP- OA-305	Bay View Golf Park, Inc	IFS	Kawa	Request to amend interim instream flow standard for Kawa Stream	4-5-30 por 1	3/9/2000	6/7/2000	
SCAP- OA-380	Mananist Center of Hawaii	ALT	Palolo	Embankment Stabilization, west bank of Palolo Stream	3-3-01 06	3/9/2005	6/7/2005	
SCAP- OA-417	AOAO Nuuanu Park Place	ALT	Waotani (Puehuehu)	Construction of a cobble rubble masonry (CRM) wall along Waolani Stream fronting the property	(1) 1-7-019 021	9/27/2007	12/26/2007	
SCAP- OA-418	City & County of Honolulu	ALT	Waimalu	Maintenance Dredging of Waimalu Stream	9-8-007, 008, 009, 023,	10/15/2007	1/13/2008	



### **WATER RESOURCE BULLETIN**

**Commission on Water Resource Management Department of Land and Natural Resources** 

Meredith J Ching James A Frazier Neal S Fujiwara Chiyome L Fukino, M Donna Fay K Kiyosaki Lawrence H Miike, M D , J D

KEN C KAWAHARA, P E

LAURA H THIELEN

JANUARY 2008

LINDA LINGLE, Governor

The Water Resource Bulletin is published monthly to provide timely notice of important events under the purview of the Commission Tentative Commission agenda dates should be confirmed with staff Recent approvals are also listed For inquines about any item listed, please call 587-0225 For more information, see our website at: www.hawaii.gov/dlnr/cwrm

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A. New Notices/Announcements  The Commission on Water Resource Manag at http://www.hawaii.gov/dlnr/cwrm	ement's monthly	meeting agenda and staff submittals are now availa	able on our website
B. Upcoming Commission Meetings'	•		
<u>Date</u>	<u>Time</u>	Location	Type
February 20, 2008	9 00 a m	DLNR Board Room, Kalanımoku Bidg , Honolulu, HI	Regular Meeting
*Meeting dates, times, & locations should be co	nfirmed with staff.		

#### C. Petitions for Reservation of Water in Water Management Areas

- Res QA93-1 -The State Department of Agriculture (DOA) filed a complete petition for reservation of 47 60 mgd of water flowing in Waiahole Ditch for agricultural uses on lands in Central and Windward Oahu
- Res OA94-2 The Office of Hawaiian Affairs' Committee on Land and Sovereignty has filed a complete petition to reserve 11 mgd of water from the Waiahole Ditch for present and future Hawaiian uses in the Waiahole area
- Res OA94-3 The Kahaluu Neighborhood Board, Waiahole Waikane Community Association and the Hakipuu Ohana have filed a complete petition for the reservation of all of the water from the Waiahole Ditch that is developed on the Windward side of Oahu, for agricultural uses
- Res OA94-4 The Kamehameha Schools/Bernice Pauahi Bishop Estate has filed a complete petition to reserve all of the waters originating from
  the ahupua'a of Waiawa (estimated to be 4 2 mgd) that flow in the Waiahole Ditch The stated purpose is to serve future development on seven
  parcels of land in the Waiawa area
- Res OA95-1 The State Department of Hawaiian Home Lands has filed a complete petition to reserve an estimated 410,000 gallons per day of water from Waiahole Stream to serve its beneficianes on five parcels of land (some 82 acres) in Waiahole
- Res QA95-2 The State Division of State Parks has filed a water reservation of an estimated 0 125 mgd of water from Kahana Stream to serve agricultural programs and residential lessees' subsistence agricultural permits in Kahana Valley State Park This reservation is not presently part of the Waiahole Ditch combined contested case
- Res OA97-2 The State Department of Hawaiian Home Lands has filed a completed petition to reserve an additional 2 303 mgd of groundwater from the Waipahu-Waiawa Aquifer System for foreseeable needs in the Waianae, Ewa, Honolulu, and Koolaupoko Districts
- Res OA97-3 The State Department of Hawaiian Home Lands has filed a completed petition to amend Administrative Rule 13-171-62 to reduce the reservation for the Waimanalo Aquifer System by 0 027 mgd (This petition was made pursuant to the Commission's action at the June 5, 1997 meeting wherein 0 027 mgd of ground water from the Waipahu-Waiawa Aquifer System was allocated for Waimanalo homestead areas)

#### D. Petitions for the Designation of Water Management Areas

- Surface Water Management Area, Ahupuaa of Punaluu On January 20, 1994, the Punalu'u Community Association (PCA) filed a petition "in order to protect surface water including stream flow, to guarantee the statutory rights of kuleana land owners as well as the nparian and appurtenant rights of others and also to preserve and protect the agricultural base and natural habitats which depend on such surface water "Moreover, PCA alleges ongoing "senous disputes" On March 16, 1994, the Commission approved continuing the designation process to investigate and determine the need for designation
- Surface Water Management Area, Na Wai Eha On December 6, 2006, Earthjustice, representing Hui o Na Wai Eha and Maui Tomorrow Foundation, inc. filed a petition requesting that the Commission either (1) recognize the watersheds of Waihee, Waiehu, Iao, and Waikapu Streams (collectively, Na Wai Eha) as part of the existing Iao Ground Water Management Area, or (2) designate the Na Wai Eha Surface-Water Hydrologic Units as a surface water management area. The chairperson consulted with the County of Maui's mayor, council, and water department prior to making a recommendation to the Commission regarding the proposed designation. The Commission, on February 21, 2007 approved the chairperson's recommendation to continue the designation process, which includes publicizing and holding a public hearing, initiating and completing investigations, completing findings of fact, further consultation with the Mayor, County Council, and the Department of Water Supply, and final Commission action. Notice was published and a public hearing was held at the J. Walter Cameron Center in Wailuku on April 26, 2007, to hear public testimonies regarding the proposed designation.

#### E. Contested Case Hearings Pending at the Commission:

- CCH-M097-1 In the Matter of Water Use Permit Application filed by Kukui (Molokai), Inc. Well #17 (Kualapuu System, Central Sector, Molokai Aquifer) Contested Case Hearing Supreme Court No. 24856 The Supreme Court issued its Opinion on December 26, 2007
- CCH-OA95-1 In the Matter of Water Use Permit Applications, Petitions for Interim Instream Flow Standard Amendments, and Petitions for Water Reservations for the Waiahole Ditch Combined Contested Case Hearing, Supreme Court No. 24873 (June 21, 2004) (referred to as "Waiahole II Remand"). The Commission's Findings of Fact, Conclusions of Law, and Decision and Order in the Waiahole II Remand proceedings was issued on July 13, 2006. Hakipuu Ohana and Ka Lahui Hawaii and Hawaii's Thousand Friends filed Notices of Appeal on August 11, 2006.
- CCH-MA06-1 In the Matter of Water Use Permit Applications for the Iao Ground Water Management Area High-Level Sources and the Petition to Amend Interim Instream Flow Standards of Waihee, Waiehu, Iao & Waikapu Streams Contested Case Hearing Hearings will be held on Maul on January 14-16, 24, 25, 29-31, 2008 Dates, times and locations of the hearings should be confirmed with staff

January 7, 2008

Aquifer	Aquifer					Permit	Propo		Pun			90 Day	Well Permit	Pump Permit
Sector	System	TMK	Well No	Well Name	Applicant	Type	Туре	mgd	gpm	mgd	Accept	Deadline	Issued	Issued
			-	-	HAWAI				-	-				
SE.MAUNA LOA	KALAE	9-3-004:027	0240-01	Kau Citrus 1	Morton Bassan, Jr.	вотн	IRR		250	0.360	10/31/1995	1/29/1996	2/7/1996	
KILAUEA	PAHOA	1-5-056:001	3686-01	McDonald	Jane McDonald	BOTH	IRR		30	0.043	3/11/1997	6/9/1997	4/18/1997	
NE.MAUNA LOA	HILO	2-1-012:009	4203-17	HSDP 2	University of Hawaii [01]	BOTH	OTH	0.450	300	0.432	6/2/1998	8/31/1998	6/29/1998	
KOHALA	MAHUKONA	5-7-001:020	6953-02	Paoo-Gordy	Dennis D. Gordy	BOTH	DOM	0.140	600	0.864	5/7/1999	8/5/1999	6/7/1999	
W. MAUNA KEA	WAIMEA	6-2-014:001	6049-07	Hoffee Salt	John Hoffee	BOTH	OTH	0.720	500	0.720	10/29/1999	1/27/2000	1/11/2000	
KOHALA	MAHUKONA	5-9-006:011	6451-04	Kohala Estates Lot 6	Gerry Reilly	BOTH	IRR	0.005	8	0.012	6/6/2000	9/4/2000	8/4/2000	
HUALALAI	KIHOLO	7-2-004:018	4760-01	Maniniowali 1	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4859-02	Maniniowali 4	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4860-01	Maniniowali 2	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4860-02	Maniniowali 3	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
E. MAUNA KEA	ONOMEA	2-7-009:017	4806-01	Kim 1	Young Soo Kim	BOTH	DOM	0.000	20	0.029	2/7/2001	5/8/2001	4/12/2001	
E. MAUNA KEA	HAKALAU	3-4-003:056	5711-02	Letterman 2	Mary K. Letterman	BOTH	DOM	0.000	20	0.029	4/20/2001	7/19/2001	6/6/2002	
KILAUEA	KALAPANA	1-4-067:039	2979-06	Vacationland 1A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:027	2979-07	Vacationland 2A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:015	2979-08	Vacationland 3A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:028	2979-09	Vacationland 4A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	PAHOA	1-5-028:144	3587-05	Bazin	Barney Bazin	BOTH	DOM	0.001	25	0.038	5/1/2002	7/30/2002	6/27/2002	
KILAUEA	PAHOA	1-5-062:096	3787-04	Gudrun	Gudrun Maurins Family Trust	BOTH	DOM	0.001	15	0.022	10/3/2002	1/1/2003	11/27/2002	
W. MAUNA KEA	WAIMEA	6-8-022:008	5751-02	Cogeneration Salt 1	The Fairmont Orchid, Hawaii	PUMP	OTH	5.000	3,600	5.184	3/19/2003	6/17/2003		
SW.MAUNA LOA	KEALAKEKUA	8-1-004:054	3055-01	Kalukalu Imigation	1250 Oceanside Partners [02]	BOTH	IRR	1.000	800	1.152	4/17/2003	7/16/2003	6/9/2003	
KILAUEA	PAHOA	1-5-032:047	3686-02	Greenlaw	Daniel Greenlaw	BOTH	DOM	0.000	15	0.022	6/19/2003	9/17/2003	7/2/2003	
KILAUEA	PAHOA	1-5-054:049	3687-07	Noni Kai	Patrick Fix	BOTH	DOM	0.001	25	0.036	7/23/2003	10/21/2003	11/17/2003	
KILAUEA	PAHOA	1-5-026:226	3487-02	Luawai	Patrick St. Laurence	BOTH	DOM	0.002	20	0.029	12/9/2003	3/8/2004	3/3/2004	
NE.MAUNA LOA	KEAAU	1-5-057:088	3687-09	Hale O Kai	Bennet Taylor Jr.	BOTH	DOM	0.000	15	0.022	12/9/2003	3/8/2004	3/3/2004	
E. MAUNA KEA	HAKALAU	2-8-004:003	5007-01	Kulaimano	Hawaii DWS	BOTH	MUN	1.000	700	1.008	3/23/2004	6/21/2004	5/4/2004	
KILAUEA	PAHOA	1-5-051:146	3687-11	Webb 2	Charles Webb	BOTH	DOM	0.000	20	0.029	4/20/2004	7/19/2004	7/14/2004	
KILAUEA	PAHOA	1-5-054:100	3687-12	That's a deep subject	Tom and Cindy King	BOTH	DOM	0.001	20	0.029	5/19/2004	8/17/2004	7/19/2004	
NW.MAUNA LOA	ANAEHOOMALU	6-8-033:049	5652-01	Borkan	Bill Borkan	BOTH	OTH	0.286	200	0,288	5/20/2004	8/18/2004	7/19/2004	
KILAUEA	PAHOA	1-5-008:001	3088-01	Makuu	State DHHL	BOTH	MUN	1.000	700	1.008	5/26/2004	8/24/2004	7/19/2004	
KILAUEA	PAHOA	1-5-057:080	3687-15	Greenlaw 2	Daniel Greenlaw	BOTH	DOM	0.000	15	0.022	6/30/2004	9/28/2004	9/23/2004	
NE.MAUNA LOA	KEAAU	1-7-017:128	3505-02	Puna Certified Nursery 1	Puna Certified Nursery, Inc.	BOTH	IRR	0.004	45	0.065	7/1/2004	9/29/2004	8/24/2004	
SE.MAUNA LOA	NAALEHU	9-6-005:048	1229-04	Pahala Deep 2	Hawaii DWS	BOTH	MUN	0.576	400	0.576	8/2/2004	10/31/2004	8/19/2004	
HUALALAI	KIHOLO	7-2-003:003	4755-01	Kaupulehu Exploratory	PIA-Kona LTD	BOTH	MUN	0.648	450	0.648	11/5/2004	2/3/2005	1/7/2005	
SW.MAUNA LOA	KAAPUNA	8-7-013:006	1652-02	Opihihale-Rullo	Donald Rullo	BOTH	DOM	0.126	175	0.252	11/8/2004	2/6/2005	1/7/2005	
HUALALAI	KEAUHOU	7-7-026:014	3558-01	Keauhou-Robertson	Michael Robertson	BOTH	IRR	0.010	100	0.144	11/8/2004	2/6/2005	1/6/2005	
E. MAUNA KEA	ONOMEA	2-7-039:001	4707-01	JJCO	JJCO Properties	BOTH	DOM	0.001	30	0.043	11/10/2004	2/8/2005	1/6/2005	
KILAUEA	PAHOA	1-5-032:052	3586-05	Mika 1	Noi Phanucharas	BOTH	DOM	0.001	10	0.014	11/15/2004	2/13/2005	1/6/2005	
NE.MAUNA LOA	KEAAU	1-8-141:012	3802-07	Laka	Ruben Xiu	BOTH	DOM	0.001	60	0.086	11/15/2004	2/13/2005	1/6/2005	
W. MAUNA KEA	WAIMEA	6-8-001:047	5746-01	Parker 4	Mauna Lani Service, Inc.	BOTH	MUN	1.200	1,250	1.800	11/18/2004	2/16/2005	1/6/2005	
W. MAUNA KEA	WAIMEA	6-8-001:044	5846-03	Parker 3	Mauna Lani Service, Inc.	BOTH	MUN	1.200	1,250	1.800	11/18/2004	2/16/2005	1/6/2005	
HUALALAI	KEAUHOU	7-3-017:023	4258-05	Lee	Elizabeth Lee	BOTH	MUN	1.000	700	1.008	1/13/2005	4/13/2005	2/23/2005	
KILAUEA	PAHOA	1-5-051:257	3587-06	Marietta	Marietta M. H. Pili	BOTH	DOM	0.000	100	0.144	2/28/2005	5/29/2005	4/19/2005	
KOHALA	HAWI	5-2-008:010	7549-04	Uluwehi 1	Thomas Baldwin	BOTH	DOM	0.001	10	0.014	7/13/2005	10/11/2005	T. M. Tanana	
KOHALA	MAHUKONA	5-5-003:008	7350-01	Kealahewa 1	Surety Kohala Corp	BOTH	MUN	0.250	350	0.504	12/2/2005	3/2/2006	12/2/2005	
E. MAUNA KEA	HONOKAA	4-8-011:042		Ahualoa	Hawaii DWS	BOTH		1.000	775	1.116	8/9/2006	11/7/2006	11/14/2006	

							Propose		mp			Well	Pump
Aquifer	Aquifer					Permit	Use	Cap	acity		90 Day	Permit	Permit
Sector	System	TMK	Well No	Well Name	Applicant	Type	Type mg	d gpm	mgd	Accept	Deadline	Issued	Issued
KILAUEA	PAHOA	1-5-056;134	3586-16	Monica II	Joseph O'Sullivan	вотн	DOM 0.0	100 12	0.017	10/3/2006	1/1/2007	S.W. 444	
W. MAUNA KEA	WAIMEA	6-2-001:051	6047-05	Hapuna 4	Mauna Kea Properties, Inc.	BOTH	IRR 0.6	50 450	0,648	11/14/2006	2/12/2007	2/12/2007	
KILAUEA	PAHOA	1-5-101:020	3185-03	Rainbow Serpent	Fred Page Drilling Int'l	BOTH	MUN 0.1	00 1,000	1.440	11/21/2006	2/19/2007	11/19/2007	11/19/2007
HUALALAI	KIHOLO	7-2-003:003	4656-02	Kaupulehu Potable 7	Kaupulehu Water Co.	BOTH	MUN 0.6	48 450	0.648	11/21/2006	2/19/2007	11/21/2006	
HUALALAI	KEAUHOU	7-3-009:003	4161-04	Kohanaiki 3	Kohanaiki Shores, LLC	BOTH	IRR 0.2	14 250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-05	Kohanaiki 4	Kohanaiki Shores, LLC	BOTH	IRR 0.2	14 250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-06	Kohanaiki 5	Kohanaiki Shores, LLC	BOTH	IRR 0.2	14 250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-07	Kohanaiki 6	Kohanaiki Shores, LLC	BOTH	IRR 0.2	14 250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-08	Kohanaiki 7	Kohanaiki Shores, LLC	BOTH	IRR 0.2	14 250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4262-01	Kohanaiki 1	Kohonaiki Shores, LLC	BOTH	IRR 0.2	14 250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4262-02	Kohanaiki 2	Kohonaiki Shores, LLC	BOTH	IRR 0.2	14 250	0.360	1/18/2007	4/18/2007	4/25/2007	
GLAUEA	PAHOA	1-5-027:089	3486-06	Kaylee	Kevin Bernard Rafferty	BOTH	DOM 0.0	100 16	0.023	6/14/2007	9/12/2007	11/28/2007	11/28/2007
GLAUEA	PAHOA	1-5-058:051	3686-19	Uli Kai	Susan Tolley & Scott Burnham	BOTH	DOM 0.0	00 16	0.023	6/14/2007	9/12/2007	11/28/2007	11/28/2007
MAUNA KEA	HAKALAU	2-8-008:078	5005-06	Makea	Robert Ferazzi	вотн	DOM 0.0	01 10	0,014	6/18/2007	9/16/2007	11/28/2007	11/28/2007
GLAUEA	PAHOA	3-5-018:047	3388-02	Moreira	Derrick Well Drilling & Pump Se	BOTH	DOM 0.0	000 30	0.043	6/27/2007	9/25/2007	11/28/2007	11/28/2007
MAUNA KEA	HAKALAU	3-6-004:007	5914-01	Broda	Edmund Broda	BOTH	DOM 0.0	000 30	0.043	7/26/2007	10/24/2007	11/28/2007	11/28/2007
W. MAUNA KEA	WAIMEA	6-8-002:019	5745-04	DW-7	West Hawaii Water Company	BOTH	MUN 1.2	00 1,250	1.800	7/31/2007	10/29/2007	8/16/2007	
GLAUEA	PAHOA	1-5-058:038	3586-25	Hala Kahiki	Charles Eugene Beier	BOTH	DOM 0.0	000 16	0.023	8/27/2007	11/25/2007	12/6/2007	12/6/2007
GLAUEA	PAHOA	1-5-028:011	3586-26	Isle of Lombard	Stafford M. Lombard	BOTH	DOM 0.0			8/27/2007	11/25/2007	12/6/2007	12/6/2007
GLAUEA	PAHOA	1-5-054:165	3687-53	Kawaiola	Ed Perry	BOTH	DOM 0.0	100 16		8/27/2007	11/25/2007	12/6/2007	12/6/2007
GLAUEA	PAHOA	1-5-055:014	3687-54	Honu	Raymond Doblick and Katherine	вотн	DOM 0.0	000 16		8/27/2007	11/25/2007	12/6/2007	12/6/2007
COHALA	HAWI	5-5-005:031	7552-01	Ninini	Brett LaSorella	BOTH	DOM 0.0	72 100	0.144	8/27/2007	11/25/2007	11/9/2007	11/9/2007
HUALALAI	KHOLO	7-2-010:010	4958-02	Chai	Kona Village Partners	BOTH	OTH 2.0	16 1,400	2.016	9/6/2007	12/5/2007	11/28/2007	11/28/2007
GLAUEA	PAHOA	1-5-010:019	3585-07	B. Bells 2	John Acree	BOTH	DOM 0.0			9/21/2007	12/20/2007	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1000000
GLAUEA	PAHOA	1-6-148:037	3802-08	PPI	Pur Pacific International	BOTH	IND 0.0	77		9/21/2007	12/20/2007	12/3/2007	12/3/2007
W.MAUNA LOA	KAAPUNA	8-8-009:104	1253-02	Milolii 2	Peter Vana	BOTH	DOM 0.0		7. T.	9/28/2007	12/27/2007	14344	100000
GLAUEA	PAHOA	1-5-062:066	3687-55	Ward Boys	Walt Caravalho	вотн	DOM 0.0			9/28/2007	12/27/2007		
GLAUEA	PAHOA	1-4-001:073	2983-03	Hellstem	D.L.H. Enterprises LLC	вотн	DOM 0.0		100000	12/3/2007	3/2/2008		
HUALALAI	KIHOLO	7-2-032:005	5058-05	Pilara	Mary Pilara	вотн	OTH 0.0	2.5		12/18/2007	3/17/2008		
HUALALAI	KIHOLO	7-2-010:024	4958-01	Kaupulehu Lot 4A Irrigati	WBKD Acquisitions, LLC	вотн	IRR 0.0			12/27/2007	3/26/2008	12/27/2007	12/27/2007

75 records listed for the island of HAWAII

					KAU	Al							
LIHUE	KILAUEA	5-1-005:005	1323-01	Moanakai 1	Pamela L. Warren	вотн	IRR	0.020	50	0.072	10/10/2000	1/8/2001	11/20/2000
LIHUE	HANAMAULU	3-7-003:001	0020-04	EWM 2	EWM Kauai LLC	BOTH	IRR	0.400	350	0.504	4/16/2001	7/15/2001	5/4/2001
LIHUE	ANAHOLA	4-3-004:006	0419-04	CCK 1	Calvary Chapel Kauai	BOTH	DOM	0.012	60	0.086	12/21/2001	3/21/2002	1/30/2002
LIHUE	ANAHOLA	4-9-003:001	0919-07	Hui Road 1	Hui Road, LLC	BOTH	DOM	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003
LIHUE	ANAHOLA	4-9-003:001	0919-08	Hui Road 2	Hui Road, LLC	BOTH	DOM	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003
LIHUE	ANAHOLA	4-9-003:001	0919-09	Hui Road 3	Hui Road, LLC	BOTH	DOM	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003
LIHUE	ANAHOLA	4-9-003:001	0919-10	Hui Road 4	Hui Road, LLC	BOTH	DOM	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003
LIHUE	ANAHOLA	4-9-003:001	0919-11	Hui Road 5	Hui Road, LLC	BOTH	DOM	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003
LIHUE	ANAHOLA	4-9-011:020	1120-42	Deeba	Bomun Bock-Chung	BOTH	DOM	0.003	50	0.072	6/18/2003	9/16/2003	8/7/2003
HANALEI	WAINIHA	5-8-007:035	1332-01	Kuraoka	David & Carol Kuraoka	BOTH	IRR	0.072	50	0.072	7/21/2003	10/19/2003	8/25/2003
LIHUE	KILAUEA	4-9-013:026	1120-43	Molowai	Koohio Realty Trust	BOTH	DOM	0.003	30	0.043	11/5/2003	2/3/2004	12/29/2003
LIHUE	ANAHOLA	4-9-014:021	1120-44	Houston	David Houston	BOTH	DOM	0.003	35	0.050	12/10/2003	3/9/2004	1/26/2004

							Proposed	Pur	np			Well	Pump
Aquifer	Aquifer					Permit	Use	Capa	acity		90 Day	Permit	Permit
Sector	System	TMK	Well No	Well Name	Applicant	Type	Type mgd	gpm	mgd	Accept	Deadline	Issued	Issued
HANALEI	KALIHIWAI	5-2-002:011	1224-02	River Ranch	River Ranch, LLC	вотн	DOM 0.005	20	0.029	1/21/2004	4/20/2004	3/8/2004	
WAIMEA	WAIMEA	1-4-001:013	0738-01	Kokee-Waineke	State-DLNR	BOTH	DOM 0.140	100	0.144	9/10/2004	12/9/2004	10/22/2004	
LIHUE	ANAHOLA	4-4-003:064	0421-03	Rosa	James M. Rosa	BOTH	DOM 0.003	60	0.086	10/4/2004	1/2/2005	11/17/2004	
Not Determined	Not Determined	4-5-016:011	0519-06	Woemer	Eugene Woerner	BOTH	DOM 0.003	50	0.072	10/27/2004	1/25/2005	12/29/2004	
LIHUE	KILAUEA	5-1-005:028	1122-02	Waiakalua-Hunt	V. Stephen Hunt	BOTH	DOM 0.003	50	0.072	7/30/2007	10/28/2007	10/30/2007	10/30/2007
LIHUE	KILAUEA	5-2-005:123	1123-10	Wailapa 23	Calvin Andrews	BOTH	DOM 0.003	50	0.072	7/30/2007	10/28/2007		
LIHUE	KILAUEA	6-2-006:123	1123-11	Wailapa 24	Brian Koppel	BOTH	DOM 0.003	50	0.072	7/30/2007	10/28/2007		
LIHUE	KOLOA	2-4-007:020	5631-04	Makalii - 01	Don Schmanski	BOTH	DOM 0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020	5631-05	Makalii - 02	Don Schmanski	BOTH	DOM 0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020	5631-06	Makalii - 03	Don Schmanski	BOTH	DOM 0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020	5631-07	Makalii - 04	Don Schmanski	BOTH	DOM 0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020	5631-08	Makalii - 05	Don Schmanski	BOTH	DOM 0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020	5632-01	Makalii - 06	Don Schmanski	BOTH	DOM 0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020	5632-02	Makalii - 07	Don Schmanski	BOTH	DOM 0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KOLOA	2-4-007:020	5632-03	Makalii - 08	Don Schmanski	BOTH	DOM 0.001	20	0.029	8/14/2007	11/12/2007	11/28/2007	11/28/2007
LIHUE	KILAUEA	5-1-005:044	1222-06	Bubbles	Thomas W. Lynch	BOTH	DOM 0.032	45	0.065	8/21/2007	11/19/2007	11/28/2007	11/28/2007
HANALEI	KALIHIWAI	5-2-010:030	1325-05	Hale Nowai	Kathleen Johnson	BOTH	DOM 0.108	150	0.216	9/4/2007	12/3/2007	11/28/2007	11/28/2007
LIHUE	KILAUEA	5-1-003:006	1121-02	Falko/Koolau 3	Falko Partners, LLC	PUMP	DOM 0.072	100	0.144	9/18/2007	12/17/2007		
LIHUE	KILAUEA	5-1-003:006	1121-03	Falko/Koolau 4	Falko Partners, LLC	PUMP	DOM 0.072	100	0.144	9/18/2007	12/17/2007		
LIHUE	ANAHOLA	4-7-003:002	0618-05	Kealia 7	Plantation Partners Kauai LLC	BOTH	DOM 0.075	150	0.216	10/18/2007	1/16/2008	1/2/2008	1/2/2008
											1/16/2008		
LIHUE	ANAHOLA	4-7-003:002	0618-06	Kealia 6	Plantation Partners Kauai LLC	вотн	DOM 0.075	150	0.216	10/18/2007	1/10/2008	1/2/2008	1/2/2008
33 recor	ds listed for th		200	Kealia 8	Plantation Partners Kauai LLC	вотн	DOM 0.075	150	0.216	10/18/2007	1/10/2008	1/2/2008	1/2/2008
			200	Kealia 8	Plantation Partners Kauai LLC	вотн	DOM 0.075	150	0,216	10/16/2007	1710/2008	1/2/2008	1/2/2008
			200	Kealia 6  Waihee Laquidara		вотн	IRR 0.030	25	0.036	1/23/2003	4/23/2003	3/13/2003	1/2/2008
33 recor	ds listed for th	e island of	KAUAI		MAUI		3300, 1307.0	- 1					1/2/2008
33 recor	ds listed for th	e island of	5530-06 5631-07	Waihee Laquidara	MAUI Charles and Doreen Laquidara	вотн	IRR 0.030	25	0.036	1/23/2003	4/23/2003	3/13/2003	1/2/2008
33 recor	IAO	3-2-001:001 3-2-001:001	5530-06 5631-07	Waihee Laquidara Waihee Varel	MAUI Charles and Doreen Laquidara John Varel	вотн вотн	IRR 0.030 IRR 0.050	25 45	0.036 0.065	1/23/2003 1/23/2003	4/23/2003 4/23/2003	3/13/2003 3/13/2003	1/2/2008
33 recor	IAO IAO WAIHEE	3-2-001:001 3-2-001:001 3-2-007:016	5530-06 5631-07 5631-08	Waihee Laquidara Waihee Varel Waihee-Sarasin	MAUI Charles and Doreen Laquidara John Varel Bryan Sarasin	ВОТН ВОТН ВОТН	IRR 0.030 IRR 0.050 DOM 0.039	25 45 65	0.036 0.065 0.094	1/23/2003 1/23/2003 5/14/2003	4/23/2003 4/23/2003 8/12/2003	3/13/2003 3/13/2003 6/19/2003	1/2/2008
33 recon	IAO IAO WAIHEE HAIKU	3-2-001:001 3-2-001:001 3-2-007:016 2-7-008:099	5530-06 5631-07 5631-08 5519-05 3806-04	Waihee Laquidara Waihee Varel Waihee-Sarasin Kauhikoa Winn	MAUI Charles and Doreen Laquidara John Varel Bryan Sarasin Peter Winn	ВОТН ВОТН ВОТН ВОТН	IRR 0.030 IRR 0.050 DOM 0.039 DOM 0.020	25 45 65 40	0.036 0.065 0.094 0.058	1/23/2003 1/23/2003 5/14/2003 12/17/2003	4/23/2003 4/23/2003 8/12/2003 3/16/2004	3/13/2003 3/13/2003 6/19/2003 1/26/2004	1/2/2008
33 recor	IAO IAO WAIHEE HAIKU KIPAHULU	3-2-001:001 3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001	5530-06 5631-07 5631-08 5519-05 3806-04 3807-01	Waihee Laquidara Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa	MAUI Charles and Doreen Laquidara John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd.	ВОТН ВОТН ВОТН ВОТН	IRR 0.030 IRR 0.050 DOM 0.039 DOM 0.020 OTH 0.080	25 45 65 40 100	0.036 0.065 0.094 0.058 0.144	1/23/2003 1/23/2003 5/14/2003 12/17/2003 12/22/2003	4/23/2003 4/23/2003 8/12/2003 3/16/2004 3/21/2004	3/13/2003 3/13/2003 6/19/2003 1/26/2004	1/2/2008
33 recor	IAO IAO WAIHEE HAIKU KIPAHULU KIPAHULU	3-2-001:001 3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 1-7-002:014	5530-06 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04	Waihee Laquidara Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui	Charles and Doreen Laquidara John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd.	ВОТН ВОТН ВОТН ВОТН ВОТН	IRR 0.030 IRR 0.050 DOM 0.039 DOM 0.020 OTH 0.080 OTH 0.080	25 45 65 40 100 100	0.036 0.065 0.094 0.058 0.144 0.144	1/23/2003 1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003	4/23/2003 4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004	3/13/2003 3/13/2003 6/19/2003 1/26/2004 5/3/2004	1/2/2008
33 recor	IAO IAO WAIHEE HAIKU KIPAHULU KIPAHULU HAIKU	3-2-001:001 3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 1-7-002:014 2-8-002:012	5530-06 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04	Waihee Laquidara Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1	Charles and Doreen Laquidara John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC.	ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН	IRR 0.030 IRR 0.050 DOM 0.039 DOM 0.020 OTH 0.080 OTH 0.080 DOM 0.040	25 45 65 40 100 100 65	0.036 0.065 0.094 0.058 0.144 0.144	1/23/2003 1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004	4/23/2003 4/23/2003 8/12/2003 3/16/2004 3/21/2004 5/12/2004	3/13/2003 3/13/2003 6/19/2003 1/26/2004 5/3/2004	1/2/2008
33 recor	IAO IAO WAIHEE HAIKU KIPAHULU KIPAHULU HAIKU KAMAOLE	3-2-001:001 3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 1-7-002:014 2-8-002:012 3-9-020:020	5530-06 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12	Waihee Laquidara Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1	MAUI Charles and Doreen Laquidara John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR 0.030 IRR 0.050 DOM 0.039 DOM 0.020 OTH 0.080 OTH 0.080 DOM 0.040 IRR 0.200	25 45 65 40 100 100 65 350	0.036 0.065 0.094 0.058 0.144 0.144 0.094	1/23/2003 1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004	4/23/2003 4/23/2003 8/12/2003 3/16/2004 3/21/2004 5/12/2004 7/18/2004	3/13/2003 3/13/2003 6/19/2003 1/26/2004 5/3/2004 4/12/2004	1/2/2008
33 recor	IAO IAO WAIHEE HAIKU KIPAHULU KIPAHULU HAIKU KAMAOLE KAMAOLE	3-2-001:001 3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 1-7-002:014 2-8-002:012 3-9-020:020 3-9-020:027	5530-06 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12	Waihee Laquidara Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2	Charles and Doreen Laquidara John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC KAK II LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR 0.030 IRR 0.050 DOM 0.039 DOM 0.020 OTH 0.080 DOM 0.040 IRR 0.200 IRR 0.200	25 45 65 40 100 100 65 350 350	0.036 0.065 0.094 0.058 0.144 0.144 0.094 0.504	1/23/2003 1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004	4/23/2003 4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 7/18/2004 7/18/2004	3/13/2003 3/13/2003 6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004	1/2/2008
WAILUKU WAILUKU WAILUKU WAILUKU KOOLAU HANA HANA KOOLAU CENTRAL CENTRAL CENTRAL	IAO IAO WAIHEE HAIKU KIPAHULU KIPAHULU HAIKU KAMAOLE KAMAOLE KAMAOLE	3-2-001:001 3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 1-7-002:014 2-8-002:012 3-9-020:027 2-1-005:049	5530-06 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12 3824-01 5229-04	Waihee Laquidara Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2 Ulupalakua-Berkowicz	Charles and Doreen Laquidara John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC KAK II LLC Roberto Berkowicz	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR 0.030 IRR 0.050 DOM 0.039 DOM 0.020 OTH 0.080 OTH 0.080 DOM 0.040 IRR 0.200 MUN 0.840	25 45 65 40 100 100 65 350 350 1,070	0.036 0.065 0.094 0.058 0.144 0.094 0.504 1.541	1/23/2003 1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004 5/27/2004	4/23/2003 4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 5/12/2004 7/18/2004 8/25/2004	3/13/2003 3/13/2003 6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 6/25/2004	1/2/2008
WAILUKU WAILUKU WAILUKU WAILUKU KOOLAU HANA HANA COOLAU CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL	IAO IAO WAIHEE HAIKU KIPAHULU KIPAHULU HAIKU KAMAOLE KAMAOLE KAMAOLE KAMAOLE	3-2-001:001 3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 1-7-002:014 2-8-002:012 3-8-020:020 2-1-005:049 3-8-007:131	5530-06 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12 3824-01 5229-04 5229-05	Waihee Laquidara Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2 Ulupalakua-Berkowicz Maui Lani 5	Charles and Doreen Laquidara John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC ROberto Berkowicz Maui Lani Partners Maui Lani Partners	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR 0.030 IRR 0.050 DOM 0.039 DOM 0.020 OTH 0.080 OTH 0.080 DOM 0.040 IRR 0.200 MUN 0.840 MUN 0.720	25 45 65 40 100 100 65 350 3,50 1,070	0.036 0.065 0.094 0.058 0.144 0.144 0.504 0.504 1.541 0.720	1/23/2003 1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004 5/27/2004 6/30/2004	4/23/2003 4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 5/12/2004 7/18/2004 7/18/2004 9/28/2004	3/13/2003 3/13/2003 6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 6/25/2004 8/2/2004	1/2/2008
33 recor	IAO IAO WAIHEE HAIKU KIPAHULU KIPAHULU HAIKU KAMAOLE KAMAOLE KAMAOLE KAHULUI KAHULUI	3-2-001:001 3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 1-7-002:014 2-8-002:012 3-8-020:020 2-1-005:049 3-8-007:131 3-8-007:133	5530-06 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12 3824-01 5229-04 5229-05 4226-19	Waihee Laquidara Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ulupalakua- Berkowicz Maui Lani 5 Maui Lani 6	Charles and Doreen Laquidara John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC ROberto Berkowicz Maui Lani Partners Maui Lani Partners	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR 0.030 IRR 0.050 DOM 0.039 DOM 0.020 OTH 0.080 OTH 0.080 DOM 0.040 IRR 0.200 IRR 0.200 MUN 0.840 MUN 0.720 MUN 0.720	25 45 65 40 100 100 65 350 1,070 500	0.036 0.065 0.094 0.058 0.144 0.144 0.504 0.504 1.541 0.720 0.720	1/23/2003 1/23/2003 5/14/2003 12/17/2003 12/22/2003 2/12/2004 4/19/2004 4/19/2004 5/27/2004 6/30/2004	4/23/2003 4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 5/12/2004 7/18/2004 8/25/2004 9/28/2004 9/28/2004	3/13/2003 3/13/2003 6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 6/25/2004 8/2/2004	1/2/2008
WAILUKU WAILUKU WAILUKU WAILUKU KOOLAU HANA HANA KOOLAU CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL	IAO IAO WAIHEE HAIKU KIPAHULU KIPAHULU HAIKU KAMAOLE KAMAOLE KAMAOLE KAHULUI KAHULUI KAMAOLE	3-2-001:001 3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 1-7-002:014 2-8-002:012 3-9-020:020 3-9-020:027 2-1-005:049 3-8-007:131 3-8-007:133	5530-06 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12 3824-01 5229-05 4226-19 4524-01	Waihee Laquidara Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2 Ulupalakua- Berkowicz Maui Lani 5 Maui Lani 6 Kilohana Waena Subdivi	Charles and Doreen Laquidara John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC KAK II LLC Roberto Berkowicz Maui Lani Partners D & I Enterprises, LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR 0.030 IRR 0.050 DOM 0.039 DOM 0.020 OTH 0.080 OTH 0.080 DOM 0.040 IRR 0.200 IRR 0.200 MUN 0.840 MUN 0.720 MUN 0.720 IRR 0.180	25 45 65 40 100 100 65 350 350 1,070 500 500	0.036 0.065 0.094 0.058 0.144 0.144 0.504 0.504 1.541 0.720 0.720 0.432	1/23/2003 1/23/2003 5/14/2003 12/17/2003 12/22/2003 2/12/2004 4/19/2004 5/27/2004 6/30/2004 11/18/2004	4/23/2003 4/23/2003 8/12/2003 3/16/2004 3/21/2004 5/12/2004 7/18/2004 7/18/2004 8/25/2004 9/28/2004 9/28/2004 2/16/2005	3/13/2003 3/13/2003 6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 6/25/2004 8/2/2004 12/30/2004	1/2/2008
WAILUKU WAILUKU WAILUKU WAILUKU WAILUKU WAILUKU KOOLAU HANA KOOLAU CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL	IAO IAO WAIHEE HAIKU KIPAHULU KIPAHULU KIPAHULU KAMAOLE KAMAOLE KAMAOLE KAHULUI KAHULUI KAHULUI KAMAOLE KAMAOLE	3-2-001:001 3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 1-7-002:014 2-8-002:012 3-8-002:020 3-8-007:131 3-8-007:133 3-8-007:133 3-9-004:075 2-2-002:015	5530-06 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12 3824-01 5229-05 4226-19 4524-01	Waihee Laquidara Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2 Ulupalakua- Berkowicz Maui Lani 5 Maui Lani 6 Kilohana Waena Subdivi Kaonoulu Ranch 1	Charles and Doreen Laquidara John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC ROberto Berkowicz Maui Lani Partners D & I Enterprises, LLC KDMG Development LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR 0.030 IRR 0.050 DOM 0.039 DOM 0.020 OTH 0.080 OTH 0.080 DOM 0.040 IRR 0.200 IRR 0.200 MUN 0.840 MUN 0.720 MUN 0.720 MUN 0.720 IRR 0.180 MUN 0.500	25 45 65 40 100 100 65 350 350 1,070 500 300 450	0.036 0.065 0.094 0.058 0.144 0.144 0.994 0.504 1.541 0.720 0.720 0.432 0.648	1/23/2003 1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004 5/27/2004 6/30/2004 11/18/2004 11/19/2004	4/23/2003 4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 7/18/2004 7/18/2004 8/25/2004 9/28/2004 9/28/2004 2/16/2005 2/17/2005	3/13/2003 3/13/2003 6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 6/25/2004 8/2/2004 12/30/2004 12/30/2004	1/2/2008
WAILUKU WAILUKU WAILUKU WAILUKU KOOLAU HANA HANA CENTRAL	IAO IAO WAIHEE HAIKU KIPAHULU HAIKU KAMAOLE KAMAOLE KAHULUI KAMAOLE KAHULUI KAMAOLE KAHULUI KAMAOLE KAHULUI	3-2-001:001 3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 1-7-002:001 2-8-002:012 3-8-020:020 3-8-020:020 3-8-007:131 3-8-007:133 3-8-004:075 2-2-002:015 3-8-007:133	5530-06 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12 3824-01 5229-05 4226-19 4524-01 5229-06	Waihee Laquidara Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2 Ulupalakua- Berkowicz Maui Lani 5 Maui Lani 6 Kilohana Waena Subdivi Kaonoulu Ranch 1 Maui Lani 7	Charles and Doreen Laquidara John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC KAK II LLC Roberto Berkowicz Maui Lani Partners Maui Lani Partners D & I Enterprises, LLC KDMG Development LLC Maui Lani Partners	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR 0.030 IRR 0.050 DOM 0.039 DOM 0.020 OTH 0.080 DOM 0.040 IRR 0.200 IRR 0.200 MUN 0.840 MUN 0.720 IRR 0.180 MUN 0.500 MUN 0.720 MUN 0.500 MUN 0.720	25 45 65 40 100 100 65 350 350 1,070 500 300 450 500	0.036 0.065 0.094 0.058 0.144 0.194 0.504 0.504 1.541 0.720 0.720 0.432 0.648 0.720	1/23/2003 1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004 5/27/2004 6/30/2004 11/18/2004 11/19/2004 11/19/2004	4/23/2003 4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 7/18/2004 7/18/2004 8/25/2004 9/28/2004 9/28/2004 2/16/2005 2/17/2005	3/13/2003 3/13/2003 6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 6/25/2004 8/2/2004 12/30/2004 12/30/2004 3/7/2005	1/2/2008
WAILUKU WAILUKU WAILUKU WAILUKU KOOLAU HANA HANA CENTRAL CONTRAL	IAO IAO WAIHEE HAIKU KIPAHULU KIPAHULU KAMAOLE KAMAOLE KAMAOLE KAHULUI KAMAOLE KAHULUI KAMAOLE KAHULUI KAMAOLE KAHULUI KAMAOLE KAHULUI KAMAOLE KAHULUI KAMAOLE	3-2-001:001 3-2-001:001 3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 1-7-002:014 2-8-002:012 3-8-020:027 2-1-005:049 3-8-007:133 3-8-007:133 3-8-007:133 3-8-007:133	5530-06 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 3824-01 5229-04 5229-05 4226-19 4524-01 5229-06 4326-13 5413-14	Waihee Laquidara Waihee Varel Waihee-Sarasin Kauhikoa Winn Punshoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2 Ulupalakua- Berkowicz Maui Lani 5 Maui Lani 6 Kilohana Waena Subdivi Kaonoulu Ranch 1 Maui Lani 7 Kamaole-Aloha Village	Charles and Doreen Laquidara John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC KAK II LLC Roberto Berkowicz Maui Lani Partners Maui Lani Partners D & I Enterprises, LLC KDMG Development LLC Maui Lani Partners Joseph Sugarman	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR 0.030 IRR 0.050 DOM 0.039 DOM 0.020 OTH 0.080 OTH 0.080 DOM 0.040 IRR 0.200 MUN 0.840 MUN 0.720 IRR 0.180 MUN 0.500 MUN 0.720 IRR 0.000 IRR 0.000	25 45 65 40 100 100 65 350 350 1,070 500 450 500 125	0.036 0.065 0.094 0.058 0.144 0.144 0.504 0.504 1.541 0.720 0.720 0.432 0.648 0.720 0.180	1/23/2003 1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004 5/27/2004 6/30/2004 11/18/2004 11/18/2004 11/19/2005 7/11/2005	4/23/2003 4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 5/12/2004 7/18/2004 7/18/2004 9/28/2004 9/28/2004 2/16/2005 2/17/2005 10/9/2005	3/13/2003 3/13/2003 6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 6/25/2004 8/2/2004 12/30/2004 12/30/2004 3/7/2005 10/13/2005	1/2/2008
WAILUKU WAILUKU WAILUKU WAILUKU WAILUKU KOOLAU HANA HANA KOOLAU CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL KOOLAU KOOLAU	IAO IAO WAIHEE HAIKU KIPAHULU KIPAHULU HAIKU KAMAOLE KAMAOLE KAMAOLE KAHULUI	3-2-001:001 3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:014 2-8-002:012 3-9-02:020 3-8-020:027 2-1-005:049 3-8-007:131 3-8-004:075 2-2-002:015 3-8-007:133 3-9-020:007 2-9-007:047	5530-06 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12 3824-01 5229-04 5229-05 4226-19 4524-01 5229-06 4326-13 5413-14 5515-06	Waihee Laquidara Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2 Ulupalakua- Berkowicz Maui Lani 5 Maui Lani 6 Kilohana Waena Subdivi Kaonoulu Ranch 1 Maui Lani 7 Kamaole-Aloha Village Huelo- Dosland	Charles and Doreen Laquidara John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC KAK II LLC Roberto Berkowicz Maui Lani Partners Maui Lani Partners D & I Enterprises, LLC KDMG Development LLC Maui Lani Partners Joseph Sugarman Mike Robertson	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR 0.030 IRR 0.050 DOM 0.039 DOM 0.020 OTH 0.080 OTH 0.080 IRR 0.200 IRR 0.200 MUN 0.720 IRR 0.180 MUN 0.720 IRR 0.180 MUN 0.720 IRR 0.000 DOM 0.003	25 45 65 40 100 100 65 350 350 1,070 500 500 300 450 500 125 20	0.036 0.065 0.094 0.058 0.144 0.144 0.094 1.541 0.720 0.720 0.432 0.648 0.720 0.432 0.648 0.720	1/23/2003 1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004 5/27/2004 6/30/2004 11/18/2004 11/19/2004 11/19/2005 7/11/2005 8/4/2005	4/23/2003 4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 5/12/2004 7/18/2004 8/25/2004 9/28/2004 9/28/2004 2/16/2005 2/17/2005 10/9/2005 11/2/2005	3/13/2003 3/13/2003 6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 8/2/2004 8/2/2004 12/30/2004 12/30/2004 12/30/2005 10/13/2005	1/2/2008
WAILUKU WAILUKU WAILUKU WAILUKU KOOLAU HANA HANA CENTRAL	IAO IAO WAIHEE HAIKU KIPAHULU KIPAHULU HAIKU KAMAOLE KAMAOLE KAMAOLE KAHULUI KAMAOLE HONOPOU HAIKU	3-2-001:001 3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 1-7-002:014 2-8-002:012 3-9-020:020 3-9-020:020 3-9-020:027 2-1-005:049 3-8-007:131 3-8-007:133 3-9-04:075 2-2-002:015 3-8-007:133 3-9-020:007 2-9-007:047 2-8-004:033	5530-06 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12 3824-01 5229-04 5229-05 4226-19 4524-01 5229-06 4326-13 5413-14 5515-06 4621-01	Waihee Laquidara Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2 Ulupalakua- Berkowicz Maui Lani 5 Maui Lani 6 Kilohana Waena Subdivi Kaonoulu Ranch 1 Maui Lani 7 Kamaole-Aloha Village Hueto- Dosland Clark	Charles and Doreen Laquidara John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC Roberto Berkowicz Maui Lani Partners D & I Enterprises, LLC KDMG Development LLC Maui Lani Partners Joseph Sugarman Mike Robertson Steve Clark	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR 0.030 IRR 0.050 DOM 0.039 DOM 0.020 OTH 0.080 OTH 0.080 DOM 0.040 IRR 0.200 IRR 0.200 MUN 0.840 MUN 0.720 IRR 0.180 MUN 0.500 MUN 0.720 IRR 0.000 DOM 0.003 DOM 0.045	25 45 40 100 100 65 350 1,070 500 300 450 500	0.036 0.065 0.094 0.058 0.144 0.144 0.504 1.541 0.720 0.720 0.432 0.648 0.720 0.180 0.029 0.094	1/23/2003 1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004 4/19/2004 6/30/2004 6/30/2004 11/18/2004 11/19/2004 17/2005 7/11/2005 8/4/2005	4/23/2003 4/23/2003 8/12/2003 3/16/2004 3/21/2004 5/12/2004 5/12/2004 7/18/2004 8/25/2004 9/28/2004 9/28/2005 2/17/2005 10/9/2005 11/10/2005	3/13/2003 3/13/2003 6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 6/25/2004 8/2/2004 12/30/2004 12/30/2005 10/13/2005	1/2/2008

							Liobe		r ui				Well	Pump
Aquifer	Aquifer			and the same	*******	Permit	Us		Capa		******	90 Day Deadline	Permit Issued	Permit
Sector	System	TMK	Well No	Well Name	Applicant	Type	Туре	mga	gpm	mga	Accept	Deadine	looueu	133466
CENTRAL	KAMAOLE	3-9-005:052	4327-09	Kalama Beach A2	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-005:052	4327-10	Kalama Beach A3	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036	4427-06	Kihei Fire B1	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036	4427-07	Kihei Fire B2	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036	4427-08	Kihei Fire B3	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	MAKAWAO	2-4-012:005	5118-04	Piiholo South	Piiholo South, LLC	BOTH	MUN	0.155	150	0.216	9/11/2007	12/10/2007	11/6/2007	11/6/2007
CENTRAL	PAIA	2-7-004:002	5619-01	Rush 1	Rusha Randle	BOTH	DOM	0,050	60	0.086	9/11/2007	12/10/2007	11/28/2007	11/28/2007
CENTRAL	PAIA	3-8-003:023	5024-01	Blue Earth 1	Blue Earth Maui Biodiesel	BOTH	IND	0.104	200	0.288	9/14/2007	12/13/2007		
WAILUKU	WAJHEE	3-2-001:003	5631-10	Waihee Equestrian 3	Koolau Cattle Co.	BOTH	MUN	0.300	300	0.432	9/20/2007	12/19/2007	11/6/2007	11/6/2007
WAILUKU	WAIHEE	3-1-001:041	5731-09	Hatchery	Melvin Mendes	BOTH	DOM	0.015	60	0.086	11/29/2007	2/27/2008		
WAILUKU	WAJKAPU	3-6-004:003	5030-01	Maalaea 4	Waikapu Properties, LLC	BOTH	MUN	0.720	500	0.720	12/7/2007	3/6/2008		
WAILUKU	WAIKAPU	3-6-004:003	5031-01	Maalaea 5	Waikapu Properties, LLC	BOTH	MUN	0.720	500	0.720	12/7/2007	3/6/2008		
33 record	s listed for the	island of	MAUI											
	_	-		-	MOLOK	AI	353	-					200	
					moment									
OUTHEAST	KAWELA	5-5-001:013	0355-04	Makolelau McAfee 2	John D. McAfee	вотн	DOM	0,003	60	0,086	7/12/2004	10/10/2004	1/19/2005	
SOUTHEAST SOUTHEAST	KAWELA KAWELA	5-5-001:013 5-5-001:015		Makolelau McAfee 2 Makolelau McAfee 1	and the same of th			0,003 0.003	60 60	0.086	7/12/2004 7/12/2004	10/10/2004 10/10/2004	1/19/2005 1/7/2005	
SOUTHEAST	30,000	5-5-001:015	0355-05	Makolelau McAfee 1	John D. McAfee	вотн						5.7712.0439.03.03		1
SOUTHEAST	KAWELA	5-5-001:015	0355-05	Makolelau McAfee 1	John D. McAfee	вотн						5.7712.0439.03.03		
2 record	KAWELA	5-5-001:015	0355-05	Makolelau McAfee 1	John D. McAfee John D. McAfee	вотн						5.7712.0439.03.03		
2 record	KAWELA Is listed for the	5-5-001:015 island of	0355-05 MOLOKA	Makolelau McAfee 1	John D. McAfee John D. McAfee OAHU	вотн вотн	ОТН	0.003	60	0.086	7/12/2004	10/10/2004	1/7/2005	
2 record	s listed for the	5-5-001:015 island of 5-8-002:009	0355-05 MOLOKA 4157-12	Makolelau McAfee 1	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises	вотн вотн	OTH MUN	0.300	250	0.086	7/12/2004	3/13/2002	1/7/2005	
2 record	KOOLAULOA MALAKOLE	5-5-001:015 island of 5-8-002:009 9-1-031:028	0355-05 MOLOKA 4157-12 1805-15	Makolelau McAfee 1	John D. McAfee John D. McAfee  OAHU  Hawalian Marine Enterprises Honolulu BWS	вотн вотн вотн вотн	OTH MUN IRR	0.003 0.300 0.000	250 4,200	0.360 6.048	7/12/2004 12/13/2001 5/14/2003	3/13/2002 8/12/2003	1/7/2005 4/19/2002 7/10/2003	
2 record	KAWELA IS listed for the KOOLAULOA MALAKOLE MOKULEIA	5-5-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003	0355-05 MOLOKA 4157-12 1805-15 3412-04	Makolelau McAfee 1  Al  HME-1  Kalaeloa Basalt  Hawaii Fish Co. 1	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co	вотн вотн вотн вотн вотн	OTH MUN IRR IRR	0.300 0.000 0.576	250 4,200 400	0.360 6.048 0.576	7/12/2004 12/13/2001 5/14/2003 9/26/2003	3/13/2002 8/12/2003 12/25/2003	4/19/2002 7/10/2003 11/5/2003	
2 record  MNDWARD EWA CAPROCK NORTH MNDWARD PEARL HARBOR	KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA	5-5-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 5-5-008:043	0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03	Makolelau McAfee 1  Al  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson	вотн вотн вотн вотн вотн вотн	OTH MUN IRR IRR IRR	0,300 0,000 0,576 1,000	250 4,200 400 69	0.360 6.048 0.576 0.099	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003	3/13/2002 8/12/2003 12/25/2003 2/12/2004	4/19/2002 7/10/2003 11/5/2003	
2 record  2 record  MNDWARD  EWA CAPROCK  NORTH  MNDWARD  PEARL HARBOR  PEARL HARBOR	KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA	5-5-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003	0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07	Makolelau McAfee 1  AI  HME-1  Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC	вотн вотн вотн вотн вотн вотн вотн	OTH MUN IRR IRR IRR	0,300 0,000 0,576 1,000 0,650	250 4,200 400 69 800	0.360 6.048 0.576 0.099 1.152	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004	4/19/2002 7/10/2003 11/5/2003	
2 record  MNDWARD EWA CAPROCK NORTH MNDWARD PEARL HARBOR HONOLULU	KAWELA  Is listed for the  KOOLAULOA  MALAKOLE  MOKULEIA  KOOLAULOA  WAIPAHU-WAIAWA  WAIPAHU-WAIAWA	5-5-001:015 island of 5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-8-005:003 9-8-005:003	4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09	Makolelau McAfee 1  AI  HME-1  Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC	вотн вотн вотн вотн вотн вотн вотн вотн	OTH MUN IRR IRR IRR IRR	0.300 0.000 0.576 1.000 0.650 0.650	250 4,200 400 69 800 800	0.360 6.048 0.576 0.099 1.152 1.152	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004	4/19/2002 7/10/2003 11/5/2003 2/17/2004	
2 record  MINDWARD EWA CAPROCK NORTH MINDWARD PEARL HARBOR PONOLULU PEARL HARBOR	KAWELA  Is listed for the  KOOLAULOA  MALAKOLE  MOKULEIA  KOOLAULOA  WAIPAHU-WAIAWA  NUUANU	5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-8-005:003 9-8-005:003 2-1-060:013	4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09	Makolelau McAfee 1  AI  HME-1  Kalaeloa Basalt  Hawaii Fish Co. 1  Kuanonoehu  Gentry Waiawa 1  Gentry Waiawa 2  John Dominis Restaurant	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC Basin Project, Inc. Waikele Farms, Inc.	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH MUN IRR IRR IRR OTH OTH	0.300 0.000 0.576 1.000 0.650 0.650 0.864	250 4,200 400 69 800 800 600	0.360 6.048 0.576 0.099 1.152 1.152 0.864	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 10/26/2005	4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006	
2 record  MNDWARD EWA CAPROCK NORTH MNDWARD PEARL HARBOR PONOLULU PEARL HARBOR EWA CAPROCK	KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA	5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-8-005:003 2-1-060:013 9-4-004:012	4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09 2602-03	HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restaurant Robinson No. 1	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiswa Development, LLC Basin Project, Inc. Waikele Farms, Inc. Tesoro Hawaii Corp.	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH MUN IRR IRR IRR OTH OTH	0.300 0.000 0.576 1.000 0.650 0.650 0.864 0.100	250 4,200 400 89 800 600 185	0.360 6.048 0.576 0.099 1.152 1.152 0.864 0.266	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 10/26/2005 6/29/2006	4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006 6/19/2006	
2 record  MNDWARD EWA CAPROCK NORTH MNDWARD PEARL HARBOR HONOLULU PEARL HARBOR EWA CAPROCK EWA CAPROCK	KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WUUANU WAIPAHU-WAIAWA MUUANU WAIPAHU-WAIAWA MALAKOLE	5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-8-005:003 2-1-060:013 9-4-004:012 9-1-031:003	4157-12 1805-15 3412-04 3955-03 2658-07 7658-08 1751-09 2602-03 1805-17	HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restaurant Robinson No. 1 TSO06FW-2	John D. McAfee John D. McAfee  OAHU  Hawalian Marine Enterprises Honolulu BWS Hawali Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC Waikele Farms, Inc. Tesoro Hawali Corp. Tesoro Hawali Corp.	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH MUN IRR IRR IRR OTH OTH	0.300 0.000 0.576 1.000 0.650 0.650 0.884 0.100 0.000	250 4,200 400 69 800 800 600 185 2,000	0.360 6.048 0.576 0.099 1.152 1.152 0.864 0.266 2.880	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006 6/5/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 10/26/2005 6/29/2008 9/3/2008	4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006 6/19/2006	
2 record  2 record  MNDWARD EWA CAPROCK NORTH MNDWARD PEARL HARBOR HONOLULU PEARL HARBOR EWA CAPROCK EWA CAPROCK	KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA MALAKOLE MALAKOLE	5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-8-005:003 2-1-060:013 9-4-004:012 9-1-031:003 8-1-031:003	4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09 2602-03 1805-17 1805-18	HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restaurant Robinson No. 1 TSO06FW-2 TSO06FW-3	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiswa Development, LLC Basin Project, Inc. Waikele Farms, Inc. Tesoro Hawaii Corp.	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH MUN IRR IRR IRR OTH OTH OTH MUN	0.300 0.000 0.576 1.000 0.650 0.650 0.864 0.100 0.000 0.000	250 4,200 400 89 800 600 185 2,000 2,000	0.360 6.048 0.576 0.099 1.152 1.152 0.864 0.266 2.880	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006 6/5/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 10/26/2005 6/29/2006 9/3/2006	4/19/2005 4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006 6/19/2006 2/26/2007	
SOUTHEAST	KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA MALAKOLE MALAKOLE MOKULEIA	5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-8-005:003 2-1-060:013 9-4-004:012 9-1-031:003 8-1-031:003 6-8-003:006	0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09 2602-03 1805-17 1805-18 3311-01 3311-02	Makolelau McAfee 1  IME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restaurant Robinson No. 1 TSO06FW-2 TSO06FW-3 Mokuleia Ekahi Mokuleia Ekahi	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp. Dillingham Ranch Aina, LLC Dillingham Ranch Aina, LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH MUN IRR IRR IRR OTH OTH OTH MUN MUN	0.300 0.000 0.576 1.000 0.650 0.650 0.864 0.100 0.000	250 4,200 400 69 800 600 185 2,000 2,000 800	0.360 6.048 0.576 0.099 1.152 1.152 0.864 0.266 2.880 1.152	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006 6/5/2006 6/5/2006 2/10/2007	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 10/26/2005 6/29/2006 9/3/2006 5/11/2007	4/19/2005 4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006 6/19/2006 6/19/2006 2/26/2007 2/26/2007	12/13/2007
MNDWARD EWA CAPROCK NORTH MINDWARD PEARL HARBOR HONOLULU PEARL HARBOR EWA CAPROCK EWA CAPROCK NORTH NORTH	KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA MALAKOLE MALAKOLE MOKULEIA MOKULEIA	5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-8-005:003 9-8-005:003 9-4-004:012 9-1-031:003 6-8-003:006 6-8-003:006	0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09 2602-03 1805-17 1805-18 3311-01 3311-02	HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restaurant Robinson No. 1 TSO06FW-2 TSO06FW-3 Mokuleia Ekahi	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp. Dillingham Ranch Aina, LLC Dillingham Ranch Aina, LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH MUN IRR IRR IRR OTH OTH OTH MUN MUN	0.300 0.000 0.576 1.000 0.650 0.650 0.884 0.100 0.000 0.000 0.500	250 4,200 490 89 800 800 185 2,000 2,000 800	0.360 6.048 0.576 0.099 1.152 1.152 0.864 0.266 2.880 1.152 1.152	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006 6/5/2006 6/5/2006 2/10/2007 2/10/2007	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 10/26/2005 6/29/2006 9/3/2006 5/11/2007 5/11/2007	4/19/2005 4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006 6/19/2006 2/26/2007	12/13/2007

Proposed

Pump

NOTES: gpm = gallons per minute, mgd = million gallons per day, DOM = individual domestic, IND = industrial, IRR = irrigation, MIL = military, MUN = municipal, OBS = observation, OTH = other use, SLD = well has been sealed, BOTH = WELL + PUMP combined with pump approval pending pump test results. WCPIA are acted upon by the Chalrperson unless deferred before and by the Commission.

15 records listed for the island of OAHU

# Water Use Permit Applications (WUPA) Bulletin

Aquifer System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	PH	Deadline	Agenda	Final Action
		5.00 M				MAUI	100						
IAO	691	HAWAIIAN COMMERCIAL & SUGAR CO.	IAO TUNNEL	5330-02	0.100	IRRIGATION	2/27/2004	4/7/2004	4/22/2004	10/28/2004	8/25/2004	5/19/2004	
IAO	681	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 1	5132-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	882	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 2	5132-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	685	WAILUKU WATER CO., LLC	BLACK GORGE TUNNEL	5332-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	684	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL	5333-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	686	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL 2	5333-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	699	MAUI DWS	KEPANIWAI	5332-05	1.042	MUNICIPAL	5/20/2004	6/30/2004	7/15/2004	10/28/2004	11/16/2004	8/18/2004	
IAO	680	MAUI DWS	IAO TUNNEL	5332-02	1,418	MUNICIPAL	6/21/2004	6/30/2004	7/15/2004	10/28/2004	11/23/2004	8/18/2004	
8 records	s listed	for the island of MAUI											
						MOLOKAI							
KUALAPUU	448	STATE DHHL	DHHL 1	0801-01	0.637	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
KUALAPUU	448	STATE DHHL	DHHL 2	0801-02	0.000	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
2 records	e lieted	for the island of MOLO	KAI										
2 lecolu.	a nateu	TOT the Island of MOLC	, roai			041111	-						-
				- NO. 101		OAHU	-						
KOOLAULOA	391	CAMPBELL ESTATE	HAW MAR ENT CLAM	4157-10	3.000	AQUACULTURE FOR 0,33 ACRES OF CLAMS			10/12/1993	227220	9/21/1993	9/13/1995	
KOOLAUPOKO	471	HONOLULU BWS [01]	HAIKU	2450-02	0.543	DEFERRED PORTION OF EXISTING/FUTURE USE WUPNO.330	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	403	HONOLULU BWS [01]	WAIHEE TUNNEL	2651-02	4.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	472	HONOLULU BWS [01]	KAHALUU	2651-03	0.073	DEFERRED PORTION OF EXISTING/FUTURE USE WUP NO.333	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-01	1.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-02	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-04	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-02	0.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 1	2447-02	0.208	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 2	2447-03	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 3	2447-04	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 4	2447-05	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 5	2447-06	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
EWA-KUNIA	430	WEST BEACH ESTATES	W.BEACH NONPOTABLE	2006-17	1,636	KO OLINA PHASE II G, COURSE; PHASE I&II LANDSCAPING	1/30/1996	3/6/1996	3/20/1996		4/29/1996	4/15/1996	
NUUANU	460	HONOLULU BWS [01]	NUUANU AERATOR	2149-03	0.500	REPLACEMENT FOR SW SOURCES; MUNICIPAL GROWTH	11/22/1996	1/28/1997	2/11/1997		2/20/1997	2/18/1997	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIAWA DEV TUN	2657-05		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIAHOLE MAIN	2853-01	0.064	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	1 648	SUSAN J.O. TAMASHIRO	UWAU DEV TUN	2953-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	

# Water Use Permit Applications (WUPA) Bulletin

Aquifer System	WUP Applicant	Well	Well No. mgd Use Description	Accepted	PN2	Object	PH	Deadline	Agenda Actio	-
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WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	UWAU TUN EXT	2953-03		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	KAHANA DEV TUN	3154-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIAWA DEV TUN	2657-05		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIAHOLE MAIN	2853-01	0.021	IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAU DEV TUN	2953-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAU TUN EXT	2953-03		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	KAHANA DEV TUN	3154-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003		5/21/2003	
Kawailoa	812	Sean Ginella	Kawela Mauka	4100-06	0.150	Net 36 acres for grass, mango, avacado, lime, ornamental, and royal palms	7/24/2007	9/21/2007	10/5/2007	10/22/2007	11/13/2007	11/13/2007
Wahiawa	826	Kelena Farms LLC	Helemano Pump 25	3203-01	1,442	620 acres of imigation for vegetable crops.	10/25/2007	11/21/2007	12/6/2007	1/23/2008		

33 records listed for the island of OAHU

# **Stream Permit Applications (SCAP series) Bulletin**

CAP lumber	Applicant / Petitioner	Permit Type	Stream	Description	TMK	90-day Accepted deadline Agenda
-				lawaii		,,
CAP- HA-353	3 Watson Development	ALT	Paukaa	After-the-Fact House pad/grub and reseed by the stream	2-7-36 01	12/2/2002 3/2/2003
•	1 records for the island of Hawaii					
				Maui		
CAP- MA-374	4 Native Hawaiian Legal Corp	IFS	Watchue	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-374	4 Native Hawaiian Legal Corp	IFS	P'iana'au	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-374	4 Native Hawaiian Legal Corp	IFS	Palauhulu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-374	4 Native Hawaiian Legal Corp	IFS	Waiokamilo	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-374	4 Native Hawaiian Legal Corp	IFS	East & West Wailuanui	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-374	4 Native Hawaiian Legal Corp	IFS	West Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-374	4 Native Hawaiian Legal Corp	IFS	East Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-374	4 Native Hawaiian Legal Corp	IFS	Nu`ailua	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-374	4 Native Hawaiian Legal Corp.	IFS	Puaka`a	Petition to Amend the IFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	4 Native Hawaiian Legal Corp	IFS	Waianu (Ohia)	Petition to Amend the IIFS for 27 East Maui Streams	various	7/13/2001 10/11/2001
CAP- MA-374	4 Native Hawaiian Legal Corp	1FS	Pa`akea	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	4 Native Hawaiian Legal Corp	1FS	Waia`aka	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-374	4 Native Hawaiian Legal Corp	IFS	Kapaula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-374	4 Native Hawaiian Legal Corp	IFS	Hanawı	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-374	4 Native Hawaiian Legal Corp	IFS	Makapıpı (East & West)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	4 Native Hawaiian Legal Corp	IFS	Kopılıula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	4 Native Hawaiian Legal Corp	IFS	Honopou	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	4 Native Hawaiian Legal Corp	IFS	Kolea/Punalau	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	4 Native Hawaiian Legal Corp.	IFS	Haipuaena	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	4 Native Hawaiian Legal Corp	IFS	Kualanı	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-374	4 Native Hawaiian Legal Corp.	IFS	Puohokamoa	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-374	4 Native Hawaiian Legal Corp	IFS	Wahinepe e	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-374	4 Native Hawaiian Legal Corp	IFS	Alo	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	4 Native Hawaiian Legal Corp	IFS	Waikamoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	4 Native Hawaiian Legal Corp	IFS	Hanehoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	4 Native Hawaiian Legal Corp	IFS	Puolua (Huelo)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	4 Native Hawaiian Legal Corp	IFS	Honomanu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	5 Hui o Na Wai Eha and Maui Tomorrow through Earthjustice	IFS	Waihee, Waiehu, Iao, Wai	Petition to Amend the interim instream flow standard	vanous	6/25/2004 9/23/2004
	7 Aina Waipio Farms, LLC	ALT	Waipio	After-the-Fact SCAP Application Installation of concrete driveway & replacement of existing culvert	(2) 2-9-005 039	7/11/2006 10/9/2006
CAP- MA-40	5 Maui Land & Pineapple Company, Inc	IFS	Honokohau	Petition to amend IIFS for Honokohau Stream	vanous	10/2/2006 12/31/2006
	6 Maui Land & Pineapple Company, Inc	iFS	Honoiua	Petition to amend IIFS fro Honolua Stream	vanous	10/2/2006 12/31/2006
	1 records for the island of Maui					
		·	<del> </del>	Oahu	· · · · · · · · · · · · · · · · · · ·	
CAP- OA-218	8 Luana Hills Country Club	IFS	Makawao	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997
CAP- OA-218	8 Luana Hills Country Club	IFS	Omao	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997
CAP- OA-218	B Luana Hills Country Club	IFS	Maunawili	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997
CAP- OA-218	8 Luana Hills Country Club	IFS	Ainoni	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997

## **Stream Permit Applications (SCAP series) Bulletin**

SCAP		Permit					
Number	Applicant / Petitioner	Туре	Stream	Description	TMK	90-day Accepted deadline Agenda	Final Action
SCAP- OA-294	Waimea Valley Adventure Park	ALL	Kamananuı	ATF applications for a water recirculation system and applications for ornamental ponds	6-1-02 02	11/23/1999 2/21/2000	
SCAP- OA-305	Bay View Golf Park, Inc.	IFS	Kawa	Request to amend interim instream flow standard for Kawa Stream	4-5-30 por 1	3/9/2000 6/7/2000	
SCAP- OA-380	Mananist Center of Hawaii	ALT	Palolo	Embankment Stabilization, west bank of Palolo Stream	3-3-01 06	3/9/2005 6/7/2005	
SCAP- OA-417	AOAO Nuuanu Park Place	ALT	Waolanı (Puehuehu)	Construction of a cobble rubble masonry (CRM) wall along Waolani Stream fronting the property	(1) 1-7-019 021	9/27/2007 12/26/2007 12/19/200	07 12/19/2007
SCAP- OA-418	City & County of Honolulu	ALT	Waimalu	Maintenance Dredging of Waimalu Stream	9-8-007, 008, 009, 023,	- 10/15/2007 1/13/2008 12/19/200	07 12/19 <i>[</i> 2007
SCAP- OA-420	State Dept of Transportation	ALT	Honouliuli	Construction of a pedestrian/bicycle bridge over Honouliuli Stream	9-1-017 060 (adjacent to	12/11/2007 3/10/2008	

<sup>10</sup> records for the island of Oahu



#### WATER RESOURCE BULLETIN

LAURA H THIELEN Chairperson

Meredith J Ching James A Frazier Neal S Fujiwara Chiyome L Fukino, M D Donna Fay K Kiyosaki Lawrence H Milke, M D , J D

KEN C KAWAHARA, P E

# Commission on Water Resource Management Department of Land and Natural Resources

LINDA LINGLE, Governor

FEBRUARY 2008

The Water Resource Bulletin is published monthly to provide timely notice of important events under the purview of the Commission. Tentative Commission agenda dates should be confirmed with staff. Recent approvals are also listed. For inquines about any item listed, please call 587-0225. For more information, see our website at: www.hawaii.gov/dlnr/cwrm

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#### **ITEM SECTION** New Notices/Announcements. **Upcoming Commission Meetings** Petitions for Reservation of Water in Water Management Areas. Petitions for the Designation of Water Management Areas ........ Contested Case Hearings . ......... .. ... Well Construction/Pump Installation Permit Applications . ......... Water Use Permit Applications and Objection Deadlines...... Stream Permit Applications (SCAP Series) .... . . .. . H A. New Notices/Announcements The Commission on Water Resource Management's monthly meeting agenda and staff submittals are now available on our website at http://www.hawaii.gov/dlnr/cwrm B. Upcoming Commission Meetings\* Date Time Location Type February 21, 2008 900 a m DLNR Board Room, Kalanimoku Bldg , Honolulu, HI Regular Meeting \*Meeting dates, times, & locations should be confirmed with staff.

#### C. Petitions for Reservation of Water in Water Management Areas

- Res OA93-1 -The State Department of Agniculture (DOA) filed a complete petition for reservation of 47 60 mgd of water flowing in Waiahole Ditch for agnicultural uses on lands in Central and Windward Oahu
- Res OA94-2 The Office of Hawaiian Affairs' Committee on Land and Sovereignty has filed a complete petition to reserve 11 mgd of water from the Waiahole Ditch for present and future Hawaiian uses in the Waiahole area
- Res OA94-3 The Kahaluu Neighborhood Board, Waiahole Waikane Community Association and the Hakipuu Ohana have filed a complete petition for the reservation of all of the water from the Waiahole Ditch that is developed on the Windward side of Oahu, for agricultural uses
- Res OA94-4 The Kamehameha Schools/Bernice Pauahi Bishop Estate has filed a complete petition to reserve all of the waters originating from the ahupua'a of Waiawa (estimated to be 4.2 mgd) that flow in the Waiahole Ditch The stated purpose is to serve future development on seven parcels of land in the Waiawa area
- Res OA95-1 The State Department of Hawaiian Home Lands has filed a complete petition to reserve an estimated 410,000 gallons per day of water from Waiahole Stream to serve its beneficianes on five parcels of land (some 82 acres) in Waiahole
- Res OA95-2 The State Division of State Parks has filed a water reservation of an estimated 0 125 mgd of water from Kahana Stream to serve
  agricultural programs and residential lessees' subsistence agricultural permits in Kahana Valley State Park. This reservation is not presently part of
  the Waiahole Ditch combined contested case.
- Res OA97-2 The State Department of Hawaiian Home Lands has filed a completed petition to reserve an additional 2 303 mgd of groundwater from the Waipahu-Waiawa Aquifer System for foreseeable needs in the Waianae, Ewa, Honolulu, and Koolaupoko Districts
- Res OA97-3 The State Department of Hawaiian Home Lands has filed a completed petition to amend Administrative Rule 13-171-62 to reduce the reservation for the Waimanalo Aquifer System by 0 027 mgd (This petition was made pursuant to the Commission's action at the June 5, 1997 meeting wherein 0 027 mgd of ground water from the Waipahu-Waiawa Aquifer System was allocated for Waimanalo homestead areas )

#### D. Petitions for the Designation of Water Management Areas

- <u>Surface Water Management Area, Ahupuaa of Punaluu</u> On January 20, 1994, the Punalu'u Community Association (PCA) filed a petition "in order to protect surface water including stream flow, to guarantee the statutory rights of <u>kuleana</u> land owners as well as the ripanan and appurtenant rights of others and also to preserve and protect the agricultural base and natural habitats which depend on such surface water "Moreover, PCA alleges ongoing "senous disputes" On March 16, 1994, the Commission approved continuing the designation process to investigate and determine the need for designation
- Surface Water Management Area, Na Wai Eha On December 6, 2006, Earthjustice, representing Hui o Na Wai Eha and Maui Tomorrow Foundation, Inc. filed a petition requesting that the Commission either (1) recognize the watersheds of Waihee, Waiehu, Iao, and Waikapu Streams (collectively, Na Wai Eha) as part of the existing Iao Ground Water Management Area, or (2) designate the Na Wai Eha Surface-Water Hydrologic Units as a surface water management area. The chairperson consulted with the County of Maui's mayor, council, and water department prior to making a recommendation to the Commission regarding the proposed designation. The Commission, on February 21, 2007 approved the chairperson's recommendation to continue the designation process, which includes publicizing and holding a public hearing, initiating and completing investigations, completing findings of fact, further consultation with the Mayor, County Council, and the Department of Water Supply, and final Commission action. Notice was published and a public hearing was held at the J. Walter Cameron Center in Wailuku on April 26, 2007, to hear public testimonies regarding the proposed designation.

#### E. Contested Case Hearings Pending at the Commission:

- CCH-MO97-1 In the Matter of Water Use Permit Application filed by Kukui (Molokai), Inc. Well #17 (Kualapuu System, Central Sector, Molokai Aquifer) Contested Case Hearing. Supreme Court No. 24856. The Supreme Court issued its Opinion on December 26, 2007.
- CCH-OA95-1 In the Matter of Water Use Permit Applications, Petitions for Interim Instream Flow Standard Amendments, and Petitions for Water Reservations for the Waiahole Ditch Combined Contested Case Hearing, Supreme Court No. 24873 (June 21, 2004) (referred to as "Waiahole II Remand"). The Commission's Findings of Fact, Conclusions of Law, and Decision and Order in the Waiahole II Remand proceedings was issued on July 13, 2006. Hakipuu Ohana and Ka Lahui Hawaii and Hawaii's Thousand Friends filed Notices of Appeal on August 11, 2006.
- CCH-MA06-1 In the Matter of Water Use Permit Applications for the lao Ground Water Management Area High-Level Sources and the Petition to Amend Interim Instream Flow Standards of Waihee, Waiehu, Iao & Waikapu Streams Contested Case Hearing Hearings will continue in February 2008 Dates, times and locations of the hearings should be confirmed with staff

February 6, 2008

							Propo		Pun				Well	Pump
Aquifer	Aquifer					Permit	Us	е	Capa	acity		90 Day	Permit	Permit
Sector	System	TMK	Well No	Well Name	Applicant	Туре	Type r	ngd	gpm	mgd	Accept	Deadline	Issued	Issued
1535	- 11/2 5	35.75		A	HAWAII		476	4.		27	91	1 7	7.W	23000
SE.MAUNA LOA	KALAE	9-3-004:027	0240-01	Kau Citrus 1	Morton Bassan, Jr.	вотн	IRR		250	0,360	10/31/1995	1/29/1996	2/7/1996	
KILAUEA	PAHOA	1-5-056:001	3686-01	McDonald	Jane McDonald	BOTH	IRR		30	0.043	3/11/1997	6/9/1997	4/18/1997	
NE.MAUNA LOA	HILO	2-1-012:009	4203-17	HSDP 2	University of Hawaii [01]	BOTH	OTH	0.450	300	0.432	6/2/1998	8/31/1998	6/29/1998	
KOHALA	MAHUKONA	5-7-001:020		Paoo-Gordy	Dennis D. Gordy	BOTH		0.140	600	0.864	5/7/1999	8/5/1999	6/7/1999	
W. MAUNA KEA	WAIMEA	6-2-014:001	6049-07	Hoffee Salt	John Hoffee	BOTH		0.720	500	0.720	10/29/1999	1/27/2000	1/11/2000	
KOHALA	MAHUKONA	5-9-006:011	6451-04	Kohala Estates Lot 6	Gerry Reilly	BOTH		0.005	8	0.012	6/6/2000	9/4/2000	8/4/2000	
HUALALAI	KIHOLO	7-2-004:018	THE PARTY OF THE P	Maniniowali 1	Maniniowali Equity Co., LLC	ВОТН		0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	10.00	Maniniowali 4	Maniniowali Equity Co., LLC	BOTH	IRR		400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018		Maniniowali 2	Maniniowali Equity Co., LLC	BOTH		0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018		Maniniowali 3	Maniniowali Equity Co., LLC	BOTH		0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
E MAUNA KEA	ONOMEA	2-7-009:017		Kim 1	Young Soo Kim	BOTH		0.000	20	0.029	2/7/2001	5/8/2001	4/12/2001	
E. MAUNA KEA	HAKALAU	3-4-003:056		Letterman 2	Mary K, Letterman	BOTH		0.000	20	0.029	4/20/2001	7/19/2001	6/6/2002	
KILAUEA	KALAPANA	1-4-087:039	441.00	Vacationland 1A	Ardythe B. Harms	BOTH		0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:027	2979-07	Vacationland 2A	Ardythe B. Harms	BOTH		0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:015		Vacationland 3A	Ardythe B. Harms	BOTH		0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:028		Vacationland 4A	Ardythe B. Harms	BOTH		0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	PAHOA	1-5-028:144		Bazin	Barney Bazin	вотн		0.001	25	0.036	5/1/2002	7/30/2002	6/27/2002	
KILAUEA	PAHOA	1-5-062:098		Gudrun	Gudrun Maurins Family Trust	BOTH	Control of the contro	0.001	15	0.022	10/3/2002	1/1/2003	11/27/2002	
W. MAUNA KEA	WAIMEA	6-8-022:008	5751-02	Cogeneration Salt 1	The Fairmont Orchid, Hawaii	PUMP		5.000	3,600	5.184	3/19/2003	6/17/2003	1112712002	
SW.MAUNA LOA		8-1-004:054		Kalukalu Irrigation	1250 Oceanside Partners [02]	BOTH	07,000	1.000	800	1.152	4/17/2003	7/16/2003	6/9/2003	
KILAUEA	PAHOA	1-5-032:047	3686-02	Greenlaw	Daniel Greenlaw	BOTH		0.000	15	0.022	6/19/2003	9/17/2003	7/2/2003	
KILAUEA	PAHOA	1-5-054:049		Noni Kai	Patrick Fix	BOTH		0.001	25	0.036	7/23/2003	10/21/2003	11/17/2003	
KILAUEA	PAHOA	1-5-026:226		Luawai	Patrick St. Laurence	BOTH		0.002	20	0.029	12/9/2003	3/8/2004	3/3/2004	
NE MAUNA LOA	KEAAU	1-5-057:088		Hale O Kai	Bennet Taylor Jr.	BOTH		0.000	15	0.022	12/9/2003	3/8/2004	3/3/2004	
E. MAUNA KEA	HAKALAU	2-8-004:003	7.000	Kulaimano	Hawaii DWS	BOTH		1.000	700	1,008	3/23/2004	6/21/2004	5/4/2004	
KILAUEA	PAHOA	1-5-051:146		Webb 2	Charles Webb	BOTH		0.000	20	0.029	4/20/2004	7/19/2004	7/14/2004	
KILAUEA	PAHOA	1-5-054:100		That's a deep subject	Tom and Cindy King	BOTH		0.001	20	0.029	5/19/2004	8/17/2004	7/19/2004	
NW.MAUNA LOA		6-8-033:049		Borkan	Bill Borkan	BOTH		0.288	200	0.288	5/20/2004	8/18/2004	7/19/2004	
KILAUEA	PAHOA	1-5-008:001	3088-01	Makuu	State DHHL	BOTH	MUN		700	1.008	5/26/2004	8/24/2004	7/19/2004	
KILAUEA	PAHOA	1-5-057:080		Greenlaw 2	Daniel Greenlaw	BOTH		0.000	15	0.022	6/30/2004	9/28/2004	9/23/2004	
NE.MAUNA LOA	KEAAU	1-7-017:128		Puna Certified Nursery 1	Puna Certified Nursery, Inc.	BOTH	100	0.004	45	0.065	7/1/2004	9/29/2004	8/24/2004	
SE.MAUNA LOA	NAALEHU	9-8-005:048		Pahala Deep 2	Hawaii DWS	BOTH		0.576	400	0.576	8/2/2004	10/31/2004	8/19/2004	
HUALALAI	KIHOLO	7-2-003:003		Kaupulehu Exploratory	PIA-Kona LTD	BOTH	2000	0.648	450	0.648	11/5/2004	2/3/2005	1/7/2005	
SW.MAUNA LOA		8-7-013:008		Opihihale-Rullo	Donald Rullo	BOTH	36777	0.126	175	0.252	11/8/2004	2/6/2005	1/7/2005	
HUALALAI	KEAUHOU	7-7-026:014		Keauhou-Robertson	Michael Robertson	BOTH		0.010	100	0.144	11/8/2004	2/6/2005	1/6/2005	
E. MAUNA KEA	ONOMEA	2-7-039:001	4707-01	JJCO	JJCO Properties	BOTH	DOM		30	0.043	11/10/2004	2/8/2005	1/6/2005	
KILAUEA	PAHOA	1-5-032:052		Mika 1	Noi Phanucharas	BOTH		0.001	10	0.014	11/15/2004	2/13/2005	1/6/2005	
NE.MAUNA LOA	KEAAU	1-8-141:012		Laka	Ruben Xiu	BOTH		0.001	60	0.014	11/15/2004	2/13/2005	1/6/2005	
W. MAUNA KEA	WAIMEA	6-8-001:047	5746-01	Parker 4	Mauna Lani Service, Inc.	BOTH		1.200	1,250	1,800	11/18/2004	2/16/2005	1/6/2005	1/15/2008
W. MAUNA KEA	WAIMEA	6-8-001:044		Parker 3	Mauna Lani Service, Inc.	BOTH	0.00	1.200	1,250	1,800	11/18/2004	2/16/2005	1/6/2005	1/15/2008
HUALALAI	KEAUHOU	7-3-017:023		Lee	Elizabeth Lee	BOTH		1.000	700	1.008	1/13/2004	4/13/2005	2/23/2005	1/10/2008
KILAUEA	PAHOA	1-5-051:257	3587-06		Marietta M. H. Pili	BOTH					2/28/2005			
KOHALA	HAWI	5-2-008:010		Marietta				0.000	100	0.144		5/29/2005	4/19/2005	
KOHALA	MAHUKONA	5-5-003:008	100000000000000000000000000000000000000	Uluwehi 1	Thomas Baldwin	BOTH		0.001	10000	0.014	7/13/2005	10/11/2005	10/0/0005	
				Kealahewa 1	Surety Kohala Corp	BOTH		0.250	350	0.504	12/2/2005	3/2/2006	12/2/2005	
E, MAUNA KEA	HONOKAA	4-6-011:042	6331-02	Ahualoa	Hawaii DWS	BOTH	MUN	1.000	775	1.116	8/9/2006	11/7/2006	11/14/2006	

February 6, 2008

							Proposed	Pur				Well	Pump
Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Use Type mgd		mgd	Accept	90 Day Deadline	Permit	Permit Issued
W. MAUNA KEA	WAIMEA	6-2-001:051	6047-05	Hapuna 4	Mauna Kea Properties, Inc.	вотн	IRR 0.650	450	0,648	11/14/2006	2/12/2007	2/12/2007	
HUALALAI	KIHOLO	7-2-003:003	4656-02	Kaupulehu Potable 7	Kaupulehu Water Co.	BOTH	MUN 0.648	450	0.648	11/21/2006	2/19/2007	11/21/2006	
HUALALAI	KEAUHOU	7-3-009:003	4161-04	Kohanaiki 3	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-05	Kohanaiki 4	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
(UALALAI	KEAUHOU	7-3-009:003	4161-06	Kohanaiki 5	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
IUALALAI	KEAUHOU	7-3-009:003	4161-07	Kohanaiki 6	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-08	Kohanaiki 7	Kohanaiki Shoras, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
IUALALAI	KEAUHOU	7-3-009:003	4262-01	Kohanaiki 1	Kohonaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
PUALALAI	KEAUHOU	7-3-009:003	4262-02	Kohanaiki 2	Kohonaiki Shoras, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
V. MAUNA KEA	WAIMEA	6-6-002:019	5745-04	DW-7	West Hawaii Water Company	BOTH	MUN 1.200	1,250	1,800	7/31/2007	10/29/2007	8/16/2007	
GLAUEA	PAHOA	1-5-056:036	3586-25	Hala Kahiki	Charles Eugene Beier	BOTH	DOM 0.000	16	0.023	8/27/2007	11/25/2007	12/6/2007	12/6/2007
GLAUEA	PAHOA	1-5-028:011	3586-26	Isle of Lombard	Stafford M. Lombard	BOTH	DOM 0.000	16	0.023	8/27/2007	11/25/2007	12/6/2007	12/6/2007
GLAUEA	PAHOA	1-5-054:165	3687-53	Kawaiola	Ed Perry	BOTH	DOM 0.000	16	0.023	8/27/2007	11/25/2007	12/6/2007	12/6/2007
GLAUEA	PAHOA	1-5-055:014	3687-54	Honu	Raymond Doblick and Katherine	BOTH	DOM 0.000	16	0.023	8/27/2007	11/25/2007	12/6/2007	12/6/2007
GLAUEA	PAHOA	1-5-010:019	3585-07	B. Bells 2	John Acree	BOTH	DOM 0.000	12	0.017	9/21/2007	12/20/2007	1/9/2008	1/9/2008
GLAUEA	PAHOA	1-6-148:037	3802-08	PPI	Pur Pacific International	BOTH	IND 0.060	65	0.094	9/21/2007	12/20/2007	12/3/2007	12/3/2007
SW.MAUNA LOA	KAAPUNA	8-8-009:054	1253-01	Milolii 1	Peter Vana	BOTH	DOM 0.000	12	0.017	9/28/2007	12/27/2007	1/9/2008	1/9/2008
W.MAUNA LOA	KAAPUNA	8-8-009:104	1253-02	Milolii 2	Peter Vana	BOTH	DOM 0.000	12	0.017	9/28/2007	12/27/2007	1/9/2008	1/9/2008
GLAUEA	PAHOA	1-5-062:066	3687-55	Ward Boys	Walt Caravalho	BOTH	DOM 0.000	12	0.017	9/28/2007	12/27/2007	1/3/2008	1/3/2008
ILAUEA	PAHOA	1-4-001:073	2983-03	Hellstern	D.L.H. Enterprises LLC	BOTH	DOM 0.000	40	0.058	12/3/2007	3/2/2008		
GLAUEA	PAHOA	1-5-062:004	3787-10	Life	Christine Bachman	BOTH	DOM 0.000	16	0.023	12/4/2007	3/3/2008		
MAUNA KEA	HAKALAU	3-4-004:005	5611-01	Honomainos	Puu Wahihuena, LLC	BOTH	DOM 0.000	16	0.023	12/4/2007	3/3/2008		
CLAUEA	PAHOA	1-5-009:040	3383-01	Gadler	Gadler Family Trust	BOTH	DOM 0.000	16	0.023	12/7/2007	3/6/2008		
GLAUEA	PAHOA	1-5-031:071	3586-28	Marityn	John Erickson	BOTH	DOM 0.000	16	0.023	12/7/2007	3/6/2008		
GLAUEA	PAHOA	1-5-055:026	3686-20	The White House	Charles Hooper	BOTH	DOM 0.000	12	0.017	12/7/2007	3/6/2008		
GLAUEA	PAHOA	1-5-054:130	3687-57	No Gutter-No Clutter	Steven Lea	BOTH	DOM 0,000	16	0.023	12/7/2007	3/6/2008		
GLAUEA	PAHOA	1-5-051:005	3687-58	00-0H	Paul Gober	BOTH	DOM 0.000	16	0.023	12/7/2007	3/6/2008		
CLAUEA	PAHOA	1-5-051:132	3688-20	Pacific Island	Pacific Island Investments, LLC	BOTH	DOM 0,000	16	0.023	12/7/2007	3/6/2008		
W.MAUNA LOA	ANAEHOOMALU	6-8-033:003	5853-01	Walls	Black Sand Associates, LLC	BOTH	DOM 0.001	25	0.036	12/7/2007	3/6/2008		
W.MAUNA LOA	MANUKA	9-2-101:037	0545-01	HOVE	Hawaii DWS	BOTH	OTH 0.300	300	0.432	12/12/2007	3/11/2008	1/9/2008	1/9/2008
IUALALAI	KEAUHOU	7-3-006:036	4258-06	Ooma 1	Wai O Kula, LLC	BOTH	MUN 1.000	700	1.008	12/17/2007	3/16/2008	1/10/2008	1/10/2008
HUALALAI	KIHOLO	7-2-032:005	5058-05	Pilara	Mary Pilara	BOTH	OTH 0.002	100	0.144	12/18/2007	3/17/2008		
ILAUEA	PAHOA	1-5-032:017	3586-27	Honu	Puangpen Parasarttongosoth	BOTH	DOM 0.001	10	0.014	12/20/2007	3/19/2008		
lot Determined	Not Determined	1-5-045:029	3688-19	Homer's Adasea	Mark Heritage	BOTH	DOM 0.001	20	0.029	12/20/2007	3/19/2008		
V. MAUNA KEA	WAIMEA	6-6-002:026	5949-02	Kahewai	Millberry Creek LLC	BOTH	DOM 0,000	10	0.014	12/20/2007	3/19/2008		
MAUNA KEA	HONOKAA	4-8-008:026	6734-03	Kukuihaele Exploratory	Hawaii DWS	PUMP				12/26/2007	3/25/2008		
IUALALAI	KIHOLO	7-2-010:024	4958-01	Kaupulehu Lot 4A Irrigati	WBKD Acquisitions, LLC	BOTH	IRR 0.075	90	0.130	12/27/2007	3/26/2008	12/27/2007	12/27/2007
ILAUEA	PAHOA	1-5-053:017	3687-56	Kuniyuki	Kevin & Dayle Kuniyuki	BOTH	DOM 0,000	40	0.058	1/2/2008	4/1/2008		
HUALALAI	KEAUHOU	7-5-001:115		Keopu-Puuhonua	Hawaii DWS	PUMP	MUN 0.936	650	0.936	1/8/2008	4/7/2008		
84 record	ds listed for the	island of	HAWAII										
					KAUAI		1				955		
.IHUE	KILAUEA	5-1-005:005	1323-01	Moanakai 1	Pamela L. Warren	вотн	IRR 0.020	50	0.072	10/10/2000	1/8/2001	11/20/2000	
JHUE	HANAMAULU	3-7-003:001	0020-04	EWM 2	EWM Kauai LLC	вотн	IRR 0.400	350	0.504	4/16/2001	7/15/2001	5/4/2001	
JHUE	ANAHOLA	4-3-004:008	0419-04	CCK 1	Calvary Chapel Kauai	BOTH	DOM 0,012	60	0.086	12/21/2001	3/21/2002	1/30/2002	

Aguifer	Aquifer					Permit	Propos		Pun			90 Day	Well	Pump
Sector	System	TMK	Well No	Well Name	Applicant	Туре	Type m	gd	gpm	mgd	Accept	Deadline	Issued	Issued
IHUE	ANAHOLA	4-9-003:001	0919-07	Hui Road 1	Hui Road, LLC	вотн	DOM 0.	.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
IHUE	ANAHOLA	4-9-003:001	0919-08	Hui Road 2	Hui Road, LLC	BOTH	DOM 0.	.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
JHUE	ANAHOLA	4-9-003:001	0919-09	Hui Road 3	Hui Road, LLC	BOTH	DOM 0.	.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
JHUE	ANAHOLA	4-9-003:001		Hui Road 4	Hui Road, LLC	BOTH	DOM 0.	.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
IHUE	ANAHOLA	4-9-003:001	1212/2012 1715	Hui Road 5	Hui Road, LLC	вотн		.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
JHUE	ANAHOLA	4-9-011:020		Deeba	Bomun Bock-Chung	вотн		.003	50	0.072	6/18/2003	9/16/2003	8/7/2003	
IANALEI	WAINIHA	5-8-007:035		Kuraoka	David & Carol Kuraoka	BOTH	-	.072	50	0.072	7/21/2003	10/19/2003	8/25/2003	
JHUE	KILAUEA	4-9-013:026		Molowai	Koohio Realty Trust	BOTH		.003	30	0.043	11/5/2003	2/3/2004	12/29/2003	
IHUE	ANAHOLA	4-9-014:021		Houston	David Houston	вотн		.003	35	0.050	12/10/2003	3/9/2004	1/26/2004	
HANALEI	KALIHIWAI	5-2-002:011		River Ranch	River Ranch, LLC	вотн	710000	.005	20	0.029	1/21/2004	4/20/2004	3/8/2004	
NAIMEA	WAIMEA	1-4-001:013		Kokee-Waineke	State-DLNR	вотн		.140	100	0.144	9/10/2004	12/9/2004	10/22/2004	
IHUE	ANAHOLA	4-4-003:064		Rosa	James M. Rosa	вотн	2000	.003	60	0.086	10/4/2004	1/2/2005	11/17/2004	
JHUE	ANAHOLA	4-5-016:011	10000 17	Woemer	Eugene Woemer	BOTH		.003	50	0.072	10/27/2004	1/25/2005	12/29/2004	
JHUE	KILAUEA	5-2-005:123		Wailapa 23	Calvin Andrews	BOTH		.003	50	0.072	7/30/2007	10/28/2007	12/25/2004	
LIHUE	KILAUEA	6-2-008:123	1 TE 11 TE 1	Wailapa 24	Brian Koppel	BOTH	DOM 0.		50	0.072	7/30/2007	10/28/2007		
LIHUE	KILAUEA	5-1-003:006		Falko/Koolau 3	Falko Partners, LLC	PUMP		.072	100	0.144	9/18/2007	12/17/2007		
	KILAUEA	5-1-003:006		Falko/Koolau 4		PUMP		.072	100	0.144	9/18/2007	12/17/2007		
JHUE	ANAHOLA	4-7-003:002		Kealia 7	Falko Partners, LLC Plantation Partners Kauai LLC	BOTH	700000	.075	150	0.216	10/18/2007	1/16/2008	4/2/2000	1/2/200
THUE	ANAHOLA	4-7-003:002		Kealia 6	Plantation Partners Kauai LLC	BOTH	DOM 0.		150	0.216	10/18/2007	1/16/2008	1/2/2008	1/2/200
					MAUI									
WAILUKU	IAO	3-2-001:001	5530-06	Waihee Laquidara	Charles and Doreen Laquidara	вотн	IRR O.	.030	25	0.036	1/23/2003	4/23/2003	3/13/2003	
WAILUKU	IAO	3-2-001:001	5631-07	Waihee Varel	John Varel	BOTH	IRR O.	.050	45	0.065	1/23/2003	4/23/2003	3/13/2003	
WAILUKU	WAIHEE	3-2-007:016	5631-08	Waihee-Sarasin	Bryan Sarasin	BOTH	DOM D.	.039	65	0.094	5/14/2003	8/12/2003	6/19/2003	
KOOLAU	HAIKU	2-7-008:099	5519-05	Kauhikoa Winn	Peter Winn	BOTH	DOM 0.	.020	40	0.058	12/17/2003	3/16/2004	1/26/2004	
HANA	KIPAHULU	1-7-002:001	3806-04	Punahoa	Kaupo Ranch Ltd.	BOTH	OTH D.	.080	100	0.144	12/22/2003	3/21/2004	5/3/2004	
IANA	KIPAHULU	1-7-002:014	3607-01	Kumunui	Kaupo Ranch Ltd.	BOTH	OTH 0.	.080	100	0.144	12/22/2003	3/21/2004		
COOLAU	HAIKU	2-8-002:012	5417-04	Kaupakalus JN & RS 1	JN & RS, LLC.	BOTH	DOM 0.	.040	65	0.094	2/12/2004	5/12/2004	4/12/2004	
CENTRAL	KAMAOLE	3-9-020:020	4326-11	Ke Alii 1	KAK II LLC	BOTH	IRR 0.	.200	350	0.504	4/19/2004	7/18/2004	5/12/2004	
CENTRAL	KAMAOLE	3-9-020:027		Ke Alii 2	KAK II LLC	BOTH	IRR 0.	.200	350	0.504	4/19/2004	7/18/2004	5/12/2004	
CENTRAL	KAMAOLE	2-1-005:049		Ulupalakua- Berkowicz	Roberto Berkowicz	BOTH		.840	1,070	1.541	5/27/2004	8/25/2004	6/25/2004	
CENTRAL	KAHULUI	3-8-007:131		Maui Lani 5	Maui Lani Partners	вотн		.720	500	0.720	6/30/2004	9/28/2004	8/2/2004	
CENTRAL	KAHULUI	3-8-007:133		Maui Lani 6	Maui Lani Partners	BOTH	MUN O.		500	0.720	6/30/2004	9/28/2004	8/2/2004	
CENTRAL	KAMAOLE	3-9-004:075		Kilohana Waena Subdivi		BOTH		.180	300	0.432	11/18/2004	2/16/2005	12/30/2004	
CENTRAL	KAMAOLE	2-2-002:015		Kaonoulu Ranch 1	KDMG Development LLC	вотн		.500	450	0.648	11/19/2004	2/17/2005	12/30/2004	
CENTRAL	KAHULUI	3-8-007:133		Maui Lani 7	Maui Lani Partners	BOTH		.720	500	0.720	1/7/2005	4/7/2005	3/7/2005	
CENTRAL	KAMAOLE	3-9-020:007	Control of the last of the las	Kamaole-Aloha Village	Joseph Sugarman	вотн		.000	125	0.180	7/11/2005	10/9/2005	10/13/2005	
KOOLAU	HONOPOU	2-9-007:047	0.000	Huelo- Dosland	Mike Robertson	вотн		.003	20	0.029	8/4/2005	11/2/2005	10/13/2005	
KOOLAU	HAIKU	2-8-004:033	7,107,111	Clark	Steve Clark	вотн		.045	65	0.094	8/12/2005	11/10/2005	10/13/2005	
CENTRAL	KAMAOLE	2-2-002:017		Kula 1800 No. 1	Kula 1800 Investment Partners,	вотн		.450	500	0.720	11/21/2006	2/19/2007	11/21/2006	
CENTRAL	KAHULUI	3-1-001:041	1000	Maui Fresh Fish	Melvin Mendes	вотн		.250	250	0.360	12/26/2006	3/26/2007	6/26/2007	
CENTRAL	KAMAOLE	3-9-005:052		Kalama Beach A1	U.S. Geological Survey	WELL	OBS		200	0.000	6/26/2007	9/24/2007	0.20/2001	
CENTRAL	KAMAOLE	3-9-005:052		Kalama Beach A2	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
on the	William Co.	0 0 000,002	4021-05	haiding Deadi /vz	o.o. Captogloal Sulvey	AACTOR	000				O/ZO/ZOO/	312-412-001		

WELL

OBS

U.S. Geological Survey

CENTRAL

KAMAOLE

3-9-005:052

4327-10

Kalama Beach A3

9/24/2007

6/26/2007

Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Use Type mgd	Cap	mp acity mgd	Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
CENTRAL	KAMAOLE	3-9-012:036	4427-06	Kihei Fire B1	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036	4427-07	Kihei Fire B2	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036	4427-08	Kihei Fire B3	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007		-
CENTRAL	PAIA	3-8-003:023	5024-01	Blue Earth 1	Blue Earth Maui Biodiesel	BOTH	IND 0,10	200	0.288	9/14/2007	12/13/2007		
WAILUKU	WAIKAPU	3-6-004:003	5030-01	Maalaea 4	Waikapu Properties, LLC	BOTH	MUN 0.72	500	0.720	12/7/2007	3/6/2008	1/16/2008	1/16/2008
WAILUKU	WAJKAPU	3-6-004:003	5031-01	Maalaea 5	Waikapu Properties, LLC	BOTH	MUN 0.72	500	0.720	12/7/2007	3/6/2008	1/16/2008	1/16/2008
29 record	ds listed for the	island of	MAUI										
1					MOLOKA	Al						-33	
	PASSET A	5-5-001:013	0355-04	Makolelau McAfee 2	John D. McAfee	вотн	DOM 0.00	60	0.086	7/12/2004	10/10/2004	1/19/2005	
SOUTHEAST	KAWELA	00001.010					2724 A VIC 10-3						
SOUTHEAST SOUTHEAST	KAWELA	5-5-001:015		Makolelau McAfee 1	John D. McAfee	вотн	DOM 0.00	60	0.086	7/12/2004	10/10/2004	1/7/2005	
SOUTHEAST		5-5-001:015	0355-05		John D, McAfee	вотн	DOM 0.00	8 60	0.086	7/12/2004	10/10/2004	1/7/2005	
SOUTHEAST	KAWELA	5-5-001:015	0355-05		John D. McAfee OAHU	вотн	DOM 0.00	3 60	0.086	7/12/2004	10/10/2004	1///2005	
2 record	KAWELA	5-5-001:015	0355-05			вотн	OTH 0.30		0.360	12/13/2001	3/13/2002	4/19/2002	
2 record	KAWELA ds listed for the	5-5-001:015 island of	0355-05 MOLOKA	ı	OAHU			250					
2 record	ds listed for the	5-5-001:015 island of 5-8-002:009	0355-05 MOLOKA 4157-12	HME-1	OAHU Hawaiian Marine Enterprises	вотн	OTH 0.30	) 250 ) 4,200	0.360	12/13/2001	3/13/2002	4/19/2002	
2 record 2 record WINDWARD EWA CAPROCK NORTH	KAWELA dis listed for the  KOOLAULOA MALAKOLE	5-5-001:015 island of 5-8-002:009 9-1-031:028	0355-05 MOLOKA 4157-12 1805-15	HME-1 Kalaeloa Basalt	OAHU Hawaiian Marine Enterprises Honolulu BWS	вотн вотн	OTH 0.30 MUN 0.00	0 250 0 4,200 6 400	0.360 6.048	12/13/2001 5/14/2003	3/13/2002 8/12/2003	4/19/2002 7/10/2003	
2 record 2 record windward ewa caprock north windward	KAWELA  dis listed for the  KOOLAULOA  MALAKOLE  MOKULEIA	5-5-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003	0355-05 MOLOKA 4157-12 1805-15 3412-04	HME-1 Kalaoloa Basalt Hawaii Fish Co. 1	OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co	вотн вотн вотн	OTH 0.30 MUN 0.00 IRR 0.57	250 0 4,200 6 400 0 69	0.360 6.048 0.576	12/13/2001 5/14/2003 9/26/2003	3/13/2002 8/12/2003 12/25/2003	4/19/2002 7/10/2003 11/5/2003	
2 record 2 record WINDWARD EWA CAPROCK NORTH WINDWARD PEARL HARBOR	KAWELA  ds listed for the  KOOLAULOA  MALAKOLE  MOKULEIA  KOOLAULOA	5-5-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 5-5-008:043	0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03	HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu	OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson	вотн вотн вотн вотн	OTH 0.30 MUN 0.00 IRR 0.57 IRR 1.00	0 250 0 4,200 6 400 0 69 0 800	0.360 6.048 0.576 0.099	12/13/2001 5/14/2003 9/26/2003 11/14/2003	3/13/2002 8/12/2003 12/25/2003 2/12/2004	4/19/2002 7/10/2003 11/5/2003	
2 record 2 record WINDWARD EWA CAPROCK NORTH WINDWARD PEARL HARBOR PEARL HARBOR	KAWELA  ds listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA	5-5-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003	0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07	HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1	OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC	вотн вотн вотн вотн вотн	OTH 0.30 MUN 0.00 IRR 0.57 IRR 1.00 IRR 0.65	0 250 0 4,200 6 400 0 69 0 800	0.360 6.048 0.576 0.099 1.152	12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004	4/19/2002 7/10/2003 11/5/2003	
2 record 2 record WINDWARD EWA CAPROCK NORTH WINDWARD PEARL HARBOR PEARL HARBOR HONOLULU	KAWELA  ds listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA	5-5-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003	0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08	HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2	Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC	ВОТН ВОТН ВОТН ВОТН ВОТН	OTH 0.30 MUN 0.00 IRR 0.57 IRR 1.00 IRR 0.65 IRR 0.65	0 250 0 4,200 6 400 0 69 0 800 0 800 6 600	0.360 6.048 0.576 0.099 1.152 1.152	12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004	4/19/2002 7/10/2003 11/5/2003 2/17/2004	
2 record 2 record WINDWARD EWA CAPROCK NORTH WINDWARD PEARL HARBOR PEARL HARBOR HONOLULU PEARL HARBOR	KAWELA  ds listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA NUUANU	5-8-002:009 9-1-031:028 6-9-001:003 5-5-006:043 9-6-005:003 2-1-060:013	0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09	HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restauran	Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC t Basin Project, Inc.	BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.30 MUN 0.00 IRR 0.57 IRR 1.00 IRR 0.65 IRR 0.65 OTH 0.86	0 250 0 4,200 6 400 0 69 0 800 0 800 0 800 0 185	0.360 6.048 0.576 0.099 1.152 1.152 0.864	12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 10/26/2005	4/19/2002 7/10/2003 11/5/2003 2/17/2004	
SOUTHEAST	KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA	5-8-001:015 island of 5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-8-005:003 2-1-060:013 9-4-004:012	4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09 2602-03	HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restauran Robinson No. 1	Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC t Basin Project, Inc. Waikele Farms, Inc.	BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.30 MUN 0.00 IRR 0.57 IRR 1.00 IRR 0.65 IRR 0.65 OTH 0.86 OTH 0.10	0 250 0 4,200 6 400 0 69 0 800 0 800 0 800 0 185 0 2,000	0.360 6.048 0.576 0.099 1.152 1.152 0.864 0.266	12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 10/26/2005 6/29/2006	4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006	
Z record  2 record  WINDWARD  EWA CAPROCK  NORTH  WINDWARD  PEARL HARBOR  PEARL HARBOR  HONOLULU  PEARL HARBOR  EWA CAPROCK  EWA CAPROCK	KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA MALAKOLE	5-8-001:015 island of 5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003 9-6-005:003 9-4-004:012 9-1-031:003	4157-12 1805-15 3412-04 3955-03 2658-07 751-09 2602-03 1805-17	HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restauran Robinson No. 1 TSO06FW-2	Hawaiian Marine Enterprises Honofulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC t Basin Project, Inc. Waikele Farms, Inc. Tesoro Hawaii Corp.	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.30 MUN 0.00 IRR 0.57 IRR 1.00 IRR 0.65 IRR 0.65 OTH 0.86 OTH 0.10 OTH 0.00	0 250 0 4,200 8 400 0 69 0 800 0 800 0 185 0 2,000 0 2,000	0.360 6.048 0.576 0.099 1.152 1.152 0.864 0.266 2.880	12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006 6/5/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 10/26/2005 6/29/2006 9/3/2006	4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006 6/19/2006	
Z record  2 record  WINDWARD EWA CAPROCK NORTH WINDWARD PEARL HARBOR HONOLULU PEARL HARBOR EWA CAPROCK EWA CAPROCK	KAWELA  dis listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA MALAKOLE MALAKOLE	5-8-001:015 island of 5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-8-005:003 2-1-060:013 9-4-004:012 9-1-031:003 9-1-031:003	4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09 2602-03 1805-17 1805-18	HME-1 Kalaoloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restauran Robinson No. 1 TSO06FW-2 TSO06FW-3	Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC t Basin Project, Inc. Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp.	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.30 MUN 0.00 IRR 0.57 IRR 1.00 IRR 0.65 OTH 0.65 OTH 0.60 OTH 0.00 OTH 0.00	0 250 0 4,200 6 400 0 800 0 800 0 800 0 185 0 2,000 0 2,000 0 800	0.360 6.048 0.576 0.099 1.152 1.152 0.864 0.266 2.880 2.880	12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006 6/5/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 5/11/2005 6/29/2006 9/3/2006 9/3/2006	4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006 6/19/2006 6/19/2006	
2 record 2 record WINDWARD EWA CAPROCK NORTH WINDWARD PEARL HARBOR PEARL HARBOR HONOLULU PEARL HARBOR EWA CAPROCK	KAWELA  ds listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA MALAKOLE MALAKOLE MOKULEIA	5-6-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003 9-6-005:003 9-4-004:012 9-1-031:003 9-1-031:003 6-8-003:006	4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09 2602-03 1805-17 1805-18 3311-01	HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restauran Robinson No. 1 TSO06FW-2 TSO06FW-3 Mokuleia Ekahi	Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC t Basin Project, Inc. Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp. Dillingham Ranch Aina, LLC Dillingham Ranch Aina, LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.30 MUN 0.00 IRR 0.57 IRR 1.00 IRR 0.65 IRR 0.65 OTH 0.86 OTH 0.10 OTH 0.00 MUN 0.50	0 250 0 4,200 6 400 0 69 0 800 0 800 185 0 2,000 0 2,000 0 800 800	0.360 6.048 0.576 0.099 1.152 1.152 0.864 0.266 2.880 2.880 1.152	12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006 6/5/2006 6/5/2006 2/10/2007	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2005 6/29/2006 9/3/2006 9/3/2006 5/11/2007	4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006 6/19/2006 6/19/2006 2/26/2007	12/13/2007
Z record  Z record  WINDWARD EWA CAPROCK NORTH WINDWARD PEARL HARBOR HONOLULU PEARL HARBOR EWA CAPROCK EWA CAPROCK NORTH NORTH	KAWELA  ds listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA NUUANU WAIPAHU-WAIAWA MALAKOLE MALAKOLE MOKULEIA MOKULEIA	5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:003 9-8-005:003 9-8-005:003 9-4-004:012 9-1-031:003 6-8-003:006 6-8-003:006	0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 1751-09 2602-03 1805-17 1805-18 3311-01 3311-02	HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 John Dominis Restauran Robinson No. 1 TSO06FW-2 TSO06FW-3 Mokuleia Ekahi Mokuleia Ekahi	Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC t Basin Project, Inc. Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp. Dillingham Ranch Aina, LLC Dillingham Ranch Aina, LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.30 MUN 0.00 IRR 0.57 IRR 1.00 IRR 0.65 IRR 0.65 OTH 0.00 OTH 0.00 OTH 0.00 MUN 0.50 MUN 0.50	250 0 4,200 6 400 0 69 0 800 0 800 185 0 2,000 0 2,000 0 800 0 800 0 350	0.360 6.048 0.576 0.099 1.152 1.152 0.864 0.266 2.880 1.152 1.152	12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 7/28/2005 3/31/2006 6/5/2006 6/5/2006 2/10/2007 2/10/2007	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 10/26/2005 6/29/2006 9/3/2006 9/3/2006 5/11/2007 5/11/2007	4/19/2002 7/10/2003 11/5/2003 2/17/2004 9/26/2005 10/24/2006 6/19/2006 6/19/2006 2/26/2007 2/26/2007	12/13/2007

15 records listed for the island of OAHU

# Water Use Permit Applications (WUPA) Bulletin

Aquifer System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	РН	Deadline	Agenda	Final Action
			- S. S. S	33 33 3		MAUI					- 3		
IAO	691	HAWAJIAN COMMERCIAL & SUGAR CO.	IAO TUNNEL	5330-02	0.100	IRRIGATION	2/27/2004	4/7/2004	4/22/2004	10/28/2004	8/25/2004	5/19/2004	
IAO	681	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 1	5132-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	682	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 2	5132-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	685	WAILUKU WATER CO., LLC	BLACK GORGE TUNNEL	5332-01		IRRIGATION	3/16/2004	5/20/2005	8/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	684	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL	5333-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	686	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL 2	5333-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	699	MAUI DWS	KEPANIWAI	5332-05	1.042	MUNICIPAL	5/20/2004	6/30/2004	7/15/2004	10/28/2004	11/16/2004	8/18/2004	
IAO	680	MAUI DWS	IAO TUNNEL	5332-02	1.418	MUNICIPAL	6/21/2004	6/30/2004	7/15/2004	10/28/2004	11/23/2004	8/18/2004	
8 records	s listed	for the island of MAUI											
				-7-		MOLOKAI		-		-			-
KUALAPUU	448	STATE DHHL	DHHL 1	0801-01	0.637	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
KUALAPUU	448	STATE DHHL	DHHL 2	0801-02	0.000	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
		for the island of MOLO	OKAL										
2 records	s listeu	for the Island of MOL	JIVAI	_	_	*****	_	_	_	_	_	_	
					_	OAHU							
KOOLAULOA	391	CAMPBELL ESTATE	HAW MAR ENT CLAM	4157-10	3.000	AQUACULTURE FOR 0.33 ACRES OF CLAMS		9/28/1993		and the latest and th	9/21/1993	9/13/1995	
KOOLAUPOKO	471	HONOLULU BWS [01]	HAIKU	2450-02	0.543	DEFERRED PORTION OF EXISTING/FUTURE USE WUPNO.330	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	403	HONOLULU BWS [01]	WAIHEE TUNNEL	2651-02	4.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	472	HONOLULU BWS [01]	KAHALUU	2651-03	0.073	DEFERRED PORTION OF EXISTING/FUTURE USE WUP NO.333	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-01	1.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-02	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1904	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-04	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-02	0.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 1	2447-02	0.208	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 2	2447-03	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 3	2447-04	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 4	2447-05	0,000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 5	2447-06	0,000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
EWA-KUNIA	430	WEST BEACH ESTATES	W.BEACH NONPOTABLE		1,636	KO OLINA PHASE II G.COURSE; PHASE I&II LANDSCAPING	1/30/1996	3/6/1996	3/20/1996		4/29/1998	4/15/1998	
NUUANU	460	HONOLULU BWS [01]	NUUANU AERATOR	2149-03	0.500	REPLACEMENT FOR SW SOURCES; MUNICIPAL GROWTH	11/22/1996	1/28/1997	2/11/1997		2/20/1997	2/18/1997	
WAIAHOLE DITCH		SUSAN J.O. TAMASHIRO	WAIAWA DEV TUN	2657-05		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH		SUSAN J.O. TAMASHIRO	WAIAHOLE MAIN	2853-01	0,064	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	UWAU DEV TUN	2953-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	

5/21/2003

5/21/2003

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5/21/2003

1/23/2008

Final

## Water Use Permit Applications (WUPA) Bulletin

WAIAWA DEV TUN

WAIKANE DEV TUN #2

WAIKANE DEV TUN #1

WAIAHOLE MAIN

UWAU DEV TUN

UWAU TUN EXT

KAHANA DEV TUN

Helemano Pump 25

2657-05

2853-01

2953-01

2953-02

2953-03

3053-01

3154-01

3203-01

0.021

System	WUP	Applicant	Well	Well No. mgd	Use Description	Accepted	PN2	Object	PH	Deadline	Agenda	Action
					OAHU							
WAIAHOLE DITCH	H 648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #2	2953-02	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	4 648	SUSAN J.O. TAMASHIRO	UWAU TUN EXT	2953-03	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #1	3053-01	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	i
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	KAHANA DEV TUN	3154-01	IRRIGATION OF VARIOUS CROPS &	12/27/2002	4/7/2003	4/21/2003			5/21/2003	i.

IRRIGATION OF FARM CROPS

**IRRIGATION OF FARM CROPS** 

IRRIGATION OF FARM CROPS

820 acres of irrigation for vegetable crops.

1/14/2003

1/14/2003

1/14/2003

1/14/2003

1/14/2003

1/14/2003

1/14/2003

10/25/2007

4/7/2003

4/7/2003

4/7/2003

4/7/2003

4/7/2003

4/7/2003

4/7/2003

11/21/2007

4/21/2003

4/21/2003

4/21/2003

4/21/2003

4/21/2003

4/21/2003

4/21/2003

12/6/2007

32 records listed for the island of OAHU

649

ANTHONY J. FRAIOLA, JR.

Kelena Farms LLC

Aquifer

WAIAHOLE DITCH

Wahiawa

### Stream Permit Applications (SCAP series) Bulletin

SCAP Number	Applicant / Petitioner	Permit Type	Stream	Description	TMK	90-day Fi Accepted deadline Agenda Ad
			· · ·	-lawaii		
SCAP- HA-353	Watson Development	ALT	Paukaa	After-the-Fact House pad/grub and reseed by the stream	2-7-36 01	12/2/2002 3/2/2003
1	records for the island of Hawaii					
-				Banni		-
				Maui		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Puaka`a	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
3CAP- MA-374	Native Hawaiian Legal Corp	IFS	Nu`ailua	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	P`ıana`au	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Waianu (Ohia)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Kualanı	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	East & West Wailuanui	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	West Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Honomanu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Kopılıula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Palauhulu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Warohue	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Pa`akea	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legał Corp	IFS	Waia aka	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Kapaula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Hanawi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Makapıpı (East & West)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	East Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Haipuaena	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Puohokamoa	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Waiokamilo	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Wahinepe`e	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Alo	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Waikamoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Hanehoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Puolua (Huelo)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Honopou	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-374	Native Hawaiian Legal Corp	IFS	Kolea/Punalau	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-375	Hui o Na Wai Eha and Maui Tomorrow through Earthjustice	IFS	Waihee, Waiehu, Iao, Wai	Petition to Amend the interim instream flow standard	various	6/25/2004 9/23/2004
CAP- MA-397	Aina Waipio Farms, LLC	ALT	Waipio	After-the-Fact SCAP Application Installation of concrete driveway & replacement of existing culvert	(2) 2-9-005 039	7/11/2006 10/9/2006
CAP- MA-405	Maui Larid & Pineapple Company, Inc	IFS	Honokohau	Petition to amend IIFS for Honokohau Stream	vanous	10/2/2006 12/31/2006
CAP- MA-406	Maui Land & Pineapple Company, Inc	IFS	Honolua	Petition to amend IIFS fro Honolua Stream	vanous	10/2/2006 12/31/2006
31	records for the island of Maui					
				Oahu		
CAP- OA-218	Luana Hills Country Club	IFS	Makawao	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997
	Luana Hills Country Club	IFS	Omao	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997
	Luana Hills Country Club	IFS	Maunawili	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997
	Luana Hills Country Club	IFS	Ainoni	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997

### Stream Permit Applications (SCAP series) Bulletin

SCAP Number	Applicant / Petitioner	Permit Type	Stream	Description	TMK	90-day Final Accepted deadline Agenda Action
SCAP- OA-294	Waimea Valley Adventure Park	ALL	Kamananuı	ATF applications for a water recirculation system and applications for ornamental ponds	6-1-02 02	11/23/1999 2/21/2000
SCAP- OA-305	Bay View Golf Park, Inc	IFS	Kawa	Request to amend interim instream flow standard for Kawa Stream	4-5-30 por 1	3/9/2000 6/7/2000
SCAP- OA-380	Marianist Center of Hawaii	ALT	Palolo	Embankment Stabilization, west bank of Palolo Stream	3-3-01 06	3/9/2005 6/7/2005
SCAP- OA-417	AOAO Nuuanu Park Place	ALT	Waolanı (Puehuehu)	Construction of a cobble rubble masonry (CRM) wall along Waolani Stream fronting the property	(1) 1-7-019 021	9/27/2007 12/26/2007 12/19/2007 12/19/20
SCAP- OA-418	City & County of Honolulu	ALT	Waimalu	Maintenance Dredging of Waimalu Stream	9-8-007, 008, 009, 023,	10/15/2007 1/13/2008 12/19/2007 12/19/20
SCAP- OA-420	State Dept of Transportation	ALT	Honoutiuli	Construction of a pedestnan/bicycle bridge over Honouliuli Stream	9-1-017 060 (adjacent to	12/11/2007 3/10/2008 2/21/2008 2/21/20
SCAP- OA-421	Department of Hawaiian Home Lands (DHHL)	ALT	Kahawai (Waimanalo)	Stream bank lining for Waimanalo/Kahawai Stream	4-1-023 067	1/28/2008 4/27/2008
SCAP- OA-422	9 Jerald Knngel	ALT	Kapaka (Pokiwai)	After-the-Fact construction of retaining wall at 53-004	(1) 5-3-014 003	1/29/2008 4/28/2008

<sup>12</sup> records for the island of Oahu



#### **WATER RESOURCE BULLETIN**

Commission on Water Resource Management Department of Land and Natural Resources

LAURA H THIELEN Chairperson

Meredith J Ching James A Frazier Neal S Fujiwara Chiyome L Fukino, M D Donna Fay K Kiyosaki Lawrence H Milke, M D , J D

KEN C KAWAHARA, P E Deputy Director

#### MARCH 2008

LINDA LINGLE, Governor

The Water Resource Bulletin is published monthly to provide timely notice of important events under the purview of the Commission. Tentative Commission agenda dates should be confirmed with staff. Recent approvals are also listed. For inquiries about any item listed, please call 587-0225. For more information, see our website at: www.hawaii.gov/dlnr/cwrm

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A. New Notices/Announcements  The Commission on Water Resource Manage at http://www.hawaii.gov/dlnr/cwrm	ment's monthly n	neeting agenda and staff submittals are now availa	ble on our website
B. Upcoming Commission Meetings*			
<u>Date</u>	<u>Time</u>	Location	Түре
March 13, 2008	9 00 a m	J Walter Cameron Center 95 Mahalanı Street Waıluku, HI 96793	Regular Meeting
*Meeting dates, times, & locations should be cont	firmed with staff.		

#### C. Petitions for Reservation of Water in Water Management Areas

- Res OA93-1 -The State Department of Agriculture (DOA) filed a complete petition for reservation of 47 60 mgd of water flowing in Waiahole Ditch for agricultural uses on lands in Central and Windward Oahu
- Res OA94-2 The Office of Hawaiian Affairs' Committee on Land and Sovereignty has filed a complete petition to reserve 11 mgd of water from the Waiahole Ditch for present and future Hawaiian uses in the Waiahole area
- Res OA94-3 The Kahaluu Neighborhood Board, Waiahole Waikane Community Association and the Hakipuu Ohana have filed a complete petition for the reservation of all of the water from the Waiahole Ditch that is developed on the Windward side of Oahu, for agricultural uses
- Res OA94-4 The Kamehameha Schools/Bernice Pauahi Bishop Estate has filed a complete petition to reserve all of the waters originating from the ahupua'a of Waiawa (estimated to be 4 2 mgd) that flow in the Waiahole Ditch The stated purpose is to serve future development on seven parcels of land in the Waiawa area
- Res OA95-1 The State Department of Hawaiian Home Lands has filed a complete petition to reserve an estimated 410,000 gallons per day of water from Waiiahole Stream to serve its beneficianes on five parcels of land (some 82 acres) in Waiiahole
- Res OA95-2 The State Division of State Parks has filed a water reservation of an estimated 0 125 mgd of water from Kahana Stream to serve
  agricultural programs and residential lessees' subsistence agricultural permits in Kahana Valley State Park. This reservation is not presently part of
  the Waiahole Ditch combined contested case.
- Res OA97-2 The State Department of Hawaiian Home Lands has filed a completed petition to reserve an additional 2.303 mgd of groundwater from the Waipahu-Waiawa Aquifer System for foreseeable needs in the Waianae, Ewa, Honolulu, and Koolaupoko Districts
- Res OA97-3 The State Department of Hawaiian Home Lands has filed a completed petition to amend Administrative Rule 13-171-62 to reduce
  the reservation for the Waimanalo Aquifer System by 0 027 mgd (This petition was made pursuant to the Commission's action at the June 5, 1997
  meeting wherein 0 027 mgd of ground water from the Waipahu-Waiawa Aquifer System was allocated for Waimanalo homestead areas )

#### D. Petitions for the Designation of Water Management Areas

- Surface Water Management Area, Ahupuaa of Punaluu On January 20, 1994, the Punalu'u Community Association (PCA) filed a petition "in order to protect surface water including stream flow, to guarantee the statutory rights of kuleana land owners as well as the npanan and appurtenant rights of others and also to preserve and protect the agricultural base and natural habitats which depend on such surface water "Moreover, PCA alleges ongoing "serious disputes" On March 16, 1994, the Commission approved continuing the designation process to investigate and determine the need for designation
- Surface Water Management Area, Na Wai Eha On December 6, 2006, Earthjustice, representing Hui o Na Wai Eha and Maui Tomorrow Foundation, Inc. filed a petition requesting that the Commission either (1) recognize the watersheds of Waihee, Waiehu, Iao, and Waikapu Streams (collectively, Na Wai Eha) as part of the existing Iao Ground Water Management Area, or (2) designate the Na Wai Eha Surface-Water Hydrologic Units as a surface water management area. The chairperson consulted with the County of Maui's mayor, council, and water department prior to making a recommendation to the Commission regarding the proposed designation. The Commission, on February 21, 2007 approved the chairperson's recommendation to continue the designation process, which includes publicizing and holding a public hearing, initiating and completing investigations, completing findings of fact, further consultation with the Mayor, County Council, and the Department of Water Supply, and final Commission action. Notice was published and a public hearing was held at the J. Walter Cameron Center in Wailuku on April 26, 2007, to hear public testimonies regarding the proposed designation. A draft Findings of Fact was completed and there was further consultation with the County. The Commission, on March 13, 2008, will take action on the Final Findings of Fact and Chairperson's recommendation to designate the Waihee, Waiehu, Iao, and Waikapu Surface Water Hydrologic Units as water management areas.

#### E. Contested Case Hearings Pending at the Commission:

- CCH-MO97-1 In the Matter of Water Use Permit Application filed by Kukui (Molokai), Inc. Well #17 (Kualapuu System, Central Sector, Molokai Aquifer) Contested Case Hearing Supreme Court No. 24856 The Supreme Court issued its Opinion on December 26, 2007
- CCH-OA95-1 In the Matter of Water Use Permit Applications, Petitions for Interim Instream Flow Standard Amendments, and Petitions for Water Reservations for the Waiahole Ditch Combined Contested Case Hearing, Supreme Court No. 24873 (June 21, 2004) (referred to as "Waiahole II Remand"). The Commission's Findings of Fact, Conclusions of Law, and Decision and Order in the Waiahole II Remand proceedings was issued on July 13, 2006. Hakipuu Ohana and Ka Lahui Hawaii and Hawaii's Thousand Friends filed Notices of Appeal on August 11, 2006.
- CCH-MA06-1 In the Matter of Water Use Permit Applications for the lao Ground Water Management Area High-Level Sources and the Petition to Amend Interim Instream Flow Standards of Waihee, Waiehu, Iao & Waikapu Streams Contested Case Hearing Hearings will continue in March 2008 Dates, times and locations of the hearings should be confirmed with staff

March 3, 2008

							Propo	sea	Pun	np			Well	Pump
Amulfor	Amuison					Permit	Us	е	Capa	city		90 Day	Permit	Permit
Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Туре	Туре		gpm		Accept	Deadline	Issued	Issued
			_		HAWA	u .				-		_		_
e to come		4-1			MAVVA	1		_		-	-		iii	
SE.MAUNA LOA	KALAE	9-3-004:027	0240-01	Kau Citrus 1	Morton Bassan, Jr.	вотн	IRR		250	0.360	10/31/1995	1/29/1996	2/7/1996	
KILAUEA	PAHOA	1-5-056:001	3686-01	McDonald	Jane McDonald	BOTH	IRR		30	0.043	3/11/1997	6/9/1997	4/18/1997	
NE, MAUNA LOA	HILO	2-1-012:009	4203-17	HSDP 2 Pilot	University of Hawaii [01]	BOTH	OTH	0.450	300	0.432	6/2/1998	8/31/1998	6/29/1998	
KOHALA	MAHUKONA	5-7-001:020	6953-02	Paoo-Gordy	Dennis D. Gordy	BOTH	DOM	0.140	600	0.864	5/7/1999	8/5/1999	6/7/1999	
W. MAUNA KEA	WAIMEA	6-2-014:001	6049-07	Hoffee Salt	John Hoffee	BOTH	OTH	0.720	500	0.720	10/29/1999	1/27/2000	1/11/2000	
KOHALA	MAHUKONA	5-9-006:011	6451-04	Kohala Estates Lot 6	Gerry Reilly	BOTH	IRR	0.005	8	0.012	6/6/2000	9/4/2000	8/4/2000	
HUALALAI	KIHOLO	7-2-004:018	4760-01	Maniniowali 1	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4859-02	Maniniowali 4	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4860-01	Maniniowali 2	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4860-02	Maniniowali 3	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
E. MAUNA KEA	ONOMEA	2-7-009:017	4806-01	Kim 1	Young Soo Kim	BOTH	DOM	0.000	20	0.029	2/7/2001	5/8/2001	4/12/2001	
E, MAUNA KEA	HAKALAU	3-4-003:056	5711-02	Letterman 2	Mary K. Letterman	BOTH	DOM	0.000	20	0.029	4/20/2001	7/19/2001	6/6/2002	
KILAUEA	KALAPANA	1-4-067:039	2979-06	Vacationland 1A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:027	2979-07	Vacationland 2A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:015	2979-08	Vacationland 3A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:028		Vacationland 4A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	PAHOA	1-5-028:144		Bazin	Barney Bazin	BOTH	DOM	0.001	25	0.036	5/1/2002	7/30/2002	6/27/2002	
KILAUEA	PAHOA	1-5-062:096		Gudrun	Gudrun Maurins Family Trust	BOTH		0.001	15	0.022	10/3/2002	1/1/2003	11/27/2002	
W. MAUNA KEA	WAIMEA	6-8-022:008		Cogeneration Salt 1	The Fairmont Orchid, Hawaii	PUMP		5.000	3,600	5.184	3/19/2003	6/17/2003	6.000000000	
SW.MAUNA LOA		8-1-004:054		Kalukalu Irrigation	1250 Oceanside Partners [02]	вотн		1.000	800	1.152	4/17/2003	7/16/2003	6/9/2003	
KILAUEA	PAHOA	1-5-032:047		Greenlaw	Daniel Greenlaw	BOTH		0.000	15	0.022	6/19/2003	9/17/2003	7/2/2003	
KILAUEA	PAHOA	1-5-054:049		Noni Kai	Patrick Fix	вотн		0.001	25	0.036	7/23/2003	10/21/2003	11/17/2003	
KILAUEA	PAHOA	1-5-026:226		Luawai	Patrick St. Laurence	вотн		0.002	20	0.029	12/9/2003	3/8/2004	3/3/2004	
NE.MAUNA LOA	KEAAU	1-5-057:088		Hale O Kai	Bennet Taylor Jr.	вотн		0.000	15	0.022	12/9/2003	3/8/2004	3/3/2004	
E. MAUNA KEA	HAKALAU	2-8-004:003	7.7.20.7.7	Kulaimano	Hawaii DWS	вотн		1.000	700	1.008	3/23/2004	6/21/2004	5/4/2004	
KILAUEA	PAHOA	1-5-051:146		Webb 2	Charles Webb	вотн		0.000	20	0.029	4/20/2004	7/19/2004	7/14/2004	
KILAUEA	PAHOA	1-5-054:100	TTTT I	That's a deep subject	Tom and Cindy King	вотн		0.001	20	0.029	5/19/2004	8/17/2004	7/19/2004	
NW.MAUNA LOA		6-8-033:049	7.7.7.0	Borkan	Bill Borkan	вотн		0.288	200	0.288	5/20/2004	8/18/2004	7/19/2004	
KILAUEA	PAHOA	1-5-008:001	8778720	Makuu	State DHHL	вотн		1.000	700	1.008	5/26/2004	8/24/2004	7/19/2004	
KILAUEA	PAHOA	1-5-057:080		Greenlaw 2	Daniel Greenlaw	вотн		0.000	15	0.022	6/30/2004	9/28/2004	9/23/2004	
NE.MAUNA LOA	KEAAU	1-7-017:128		Puna Certified Nursery 1	Puna Certified Nursery, Inc.	вотн		0.004	45	0.065	7/1/2004	9/29/2004	8/24/2004	
SE.MAUNA LOA	NAALEHU	9-6-005:048	-515.66	Pahala Deep 2	Hawaii DWS	вотн		0.576	400	0.576	8/2/2004	10/31/2004	8/19/2004	
HUALALAI	KIHOLO	7-2-003:003		Kaupulehu Exploratory	PIA-Kona LTD	вотн	0.000	0.648	450	0.648	11/5/2004	2/3/2005	1/7/2005	
SW.MAUNA LOA		8-7-013:006	100000000000000000000000000000000000000	Opihihale-Rullo	Donald Rullo	BOTH	200000000000000000000000000000000000000	0.126	175	0.252	11/8/2004	2/6/2005	1/7/2005	
HUALALAI	KEAUHOU	7-7-028:014		Keauhou-Robertson	Michael Robertson	BOTH		0.010	100	0.144	11/8/2004	2/6/2005	1/6/2005	
	ONOMEA	2-7-039:001		JJCO		BOTH		0.010	30	0.144	11/10/2004	2/8/2005		
E. MAUNA KEA			10070		JJCO Properties								1/6/2005	
KILAUEA	PAHOA	1-5-032:052		Mika 1	Noi Phanucharas	BOTH		0.001	10	0.014	11/15/2004	2/13/2005	1/6/2005	
NE.MAUNA LOA	KEAAU	1-8-141:012	2.72.22.77	Laka	Ruben Xiu	BOTH		0.001	60	0.086	11/15/2004	2/13/2005	1/6/2005	4/45/0000
W. MAUNA KEA	WAIMEA	6-8-001:047		Parker 4	Mauna Lani Service, Inc.	BOTH		1.200	1,250	1.800	11/18/2004	2/16/2005	1/6/2005	1/15/2008
W. MAUNA KEA	WAIMEA	6-8-001:044	1 2 2 2 2 2 3 2	Parker 3	Mauna Lani Service, Inc.	вотн		1.200	1,250	1.800	11/18/2004	2/16/2005	1/6/2005	1/15/2008
HUALALAI	KEAUHOU	7-3-017:023		Lee	Elizabeth Lee	BOTH		1.000	700	1.008	1/13/2005	4/13/2005	2/23/2005	
KILAUEA	PAHOA	1-5-051:257	7710011	Marietta	Marietta M. H. Pili	вотн		0.000	100	0.144	2/28/2005	5/29/2005	4/19/2005	
KOHALA	HAWI	5-2-008:010		Uluwehi 1	Thomas Baldwin	вотн		0.001	10	0.014	7/13/2005	10/11/2005	1000000	
KOHALA	MAHUKONA	5-5-003:008	0.325-30	Kealahewa 1	Surety Kohala Corp	вотн		0.250	350	0.504	12/2/2005	3/2/2006	12/2/2005	
E. MAUNA KEA	HONOKAA	4-8-011:042	6331-02	Ahualoa	Hawaii DWS	BOTH	MUN	1.000	775	1.116	8/9/2006	11/7/2006	11/14/2006	

Proposed

Pump

March 3, 2008

							Propos	ed Pu	mp			Well	Pump
Aquifer	Aquifer					Permit	Use	Cap	pacity		90 Day	Permit	Permit
Sector	System	TMK	Well No	Well Name	Applicant	Type	Type mg	gd gpm	mgd	Accept	Deadline	Issued	Issued
W. MAUNA KEA	WAIMEA	6-2-001:051	6047-05	Hapuna 4	Mauna Kea Properties, Inc.	вотн	IRR 0.6			11/14/2006	2/12/2007	2/12/2007	
HUALALAI	KIHOLO	7-2-003:003	4656-02	Kaupulehu Potable 7	Kaupulehu Water Co.	BOTH		548 450		11/21/2006	2/19/2007	11/21/2006	
HUALALAI	KEAUHOU	7-3-009:003	4161-04	Kohanaiki 3	Kohanaiki Shores, LLC	BOTH	IRR 0.3			1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-05	Kohanaiki 4	Kohanaiki Shores, LLC	BOTH		214 25		1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-06	Kohanaiki 5	Kohanaiki Shores, LLC	BOTH	IRR 0,2			1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-07	Kohanaiki 6	Kohanaiki Shores, LLC	BOTH	IRR 0.			1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003		Kohanaiki 7	Kohanaiki Shores, LLC	BOTH		214 25	2.00	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003		Kohanaiki 1	Kohonaiki Shores, LLC	BOTH	IRR 0.3			1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003		Kohanaiki 2	Kohonaiki Shores, LLC	BOTH		214 25	-	1/18/2007	4/18/2007	4/25/2007	
W. MAUNA KEA	WAIMEA	6-6-002:019		DW-7	West Hawaii Water Company	BOTH		200 1,25		7/31/2007	10/29/2007	8/16/2007	
KILAUEA	PAHOA	1-5-010:019		B. Bells 2	John Acree	BOTH		000 1		9/21/2007	12/20/2007	1/9/2008	1/9/2008
SW.MAUNA LOA	KAAPUNA	8-8-009:054	1253-01	Milolii 1	Peter Vana	вотн		000 1:		9/28/2007	12/27/2007	1/9/2008	1/9/2008
SW.MAUNA LOA	KAAPUNA	8-8-009:104		Milolii 2	Peter Vana	BOTH		000 1		9/28/2007	12/27/2007	1/9/2008	1/9/2008
KILAUEA	PAHOA	1-5-062:068	3687-55	Ward Boys	Walt Caravalho	BOTH		000 1:		9/28/2007	12/27/2007	1/3/2008	1/3/2008
KILAUEA.	PAHOA	1-4-001:073	17075	Heilstern	D.L.H. Enterprises LLC	BOTH		000 4		12/3/2007	3/2/2008		
KILAUEA	PAHOA	1-5-062:004	3787-10	Life	Christine Bachman	BOTH	2.200	000 1		12/4/2007	3/3/2008		
E. MAUNA KEA	HAKALAU	3-4-004:005		Honomainoa	Puu Wahihuena, LLC	BOTH		000 10		12/4/2007	3/3/2008		
KILAUEA	PAHOA	1-5-009:040		Gadler	Gadler Family Trust	BOTH		000 1		12/7/2007	3/6/2008		
KILAUEA	PAHOA	1-5-031:071	3586-28	Marilyn	John Erickson	BOTH		000 1		12/7/2007	3/6/2008		
KILAUEA	PAHOA	1-5-055:026	3686-20	The White House	Charles Hooper	BOTH		000 1:		12/7/2007	3/6/2008		
KILAUEA	PAHOA	1-5-054:130		No Gutter-No Clutter	Steven Lea	BOTH		000 1		12/7/2007	3/6/2008		
KILAUEA	PAHOA	1-5-051:005	7.55	00-0H	Paul Gober	BOTH		000 1		12/7/2007	3/6/2008		
KILAUEA	PAHOA	1-5-051:132		Pacific Island	Pacific Island Investments, LLC	BOTH		000 1	Control of the Contro	12/7/2007	3/6/2008		
NW.MAUNA LOA	The state of the s	6-8-033:003	5653-01	Walls	Black Sand Associates, LLC	вотн		001 2		12/7/2007	3/6/2008		
SW.MAUNA LOA		9-2-101:037	0545-01	HOVE	Hawaii DWS	вотн	THE STATE OF THE S	300 30		12/12/2007	3/11/2008	1/9/2008	1/9/2008
HUALALAI	KEAUHOU	7-3-006:036	The second second	Ooma 1	Wai O Kula, LLC	BOTH		000 70		12/17/2007	3/16/2008	1/10/2008	1/10/2008
HUALALAI	KIHOLO	7-2-032:005		Pilara	Mary Pilara	BOTH		002 10		12/18/2007	3/17/2008		
KILAUEA	PAHOA	1-5-032:017	(C. C.) Tark, C. (C.)	Honu	Puangpen Parasarttongosoth	BOTH		001 1		12/20/2007	3/19/2008		
Not Determined	Not Determined	1-5-045:029		Homer's Adasea	Mark Heritage	вотн	77.7000 58	001 2	77.67	12/20/2007	3/19/2008		
W. MAUNA KEA	WAIMEA	6-6-002:026	5949-03	Kahewai	Millberry Creek LLC	вотн	DOM 0.	000 1	0.014	12/20/2007	3/19/2008		
E. MAUNA KEA	HONOKAA	4-8-008:026	1217.020	Kukuihaele Exploratory	Hawaii DWS	PUMP				12/26/2007	3/25/2008		
HUALALAI	KIHOLO	7-2-010:024	4958-01		WBKD Acquisitions, LLC	BOTH		075 9		12/27/2007	3/26/2008	12/27/2007	12/27/2007
KILAUEA	PAHOA	1-5-053:017	200000000000000000000000000000000000000	Kuniyuki	Kevin & Dayle Kuniyuki	вотн	0.00.00.00	000 4	77.75	1/2/2008	4/1/2008		
HUALALAI	KEAUHOU	7-5-001:115		Keopu-Puuhonua	Hawaii DWS	PUMP		936 65		1/8/2008	4/7/2008		
KOHALA	MAHUKONA	5-7-002:036		Mahukona 1	Kohala Preserve Conservation T	WELL	OTH 0.	150 25	0.360	2/6/2008	5/6/2008	2/12/2008	
80 record	ds listed for the	island of	HAWAII										
				9	KAUAI								
LIHUE	KILAUEA	5-1-005:005	1323-01	Moanakai 1	Pamela L. Warren	вотн	IRR 0.	020 5	0.072	10/10/2000	1/8/2001	11/20/2000	
LIHUE	HANAMAULU	3-7-003:001	0020-04	EWM 2	EWM Kauai LLC	BOTH	IRR 0.	400 35	0.504	4/16/2001	7/15/2001	5/4/2001	
LIHUE	ANAHOLA	4-3-004:006		CCK 1	Calvary Chapel Kauai	BOTH	DOM 0.	012 6	0.086	12/21/2001	3/21/2002	1/30/2002	
LIHUE	ANAHOLA	4-9-003:001	0919-07	Hui Road 1	Hui Road, LLC	BOTH	DOM 0.	060 15	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-08	Hui Road 2	Hui Road, LLC	BOTH	DOM 0.	060 15		4/29/2003	7/28/2003	7/2/2003	
	ANAHOLA	4-9-003:001	0919-09	Hui Road 3	Hui Road, LLC	BOTH		060 15	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE							DOM O.						

Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Propo Us Type i	е	Pun Capa gpm	acity	Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
LIHUE	ANAHOLA	4-9-003:001	0919-11	Hui Road 5	Hui Road, LLC	вотн	DOM	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-011:020	1120-42	Deeba	Bomun Bock-Chung	BOTH		0.003	50	0.072	6/18/2003	9/16/2003	8/7/2003	
HANALEI	WAINIHA	5-8-007:035	1332-01	Kuraoka	David & Carol Kuraoka	BOTH		0.072	50	0.072	7/21/2003	10/19/2003	8/25/2003	
LIHUE	KILAUEA	4-9-013:026	1120-43	Molowai	Koohio Realty Trust	BOTH	DOM		30	0.043	11/5/2003	2/3/2004	12/29/2003	
LIHUE	ANAHOLA	4-9-014:021	1120-44	Houston	David Houston	BOTH		0.003	35	0.050	12/10/2003	3/9/2004	1/26/2004	
HANALEI	KALIHIWAI	5-2-002:011	1224-02	River Ranch	River Ranch, LLC	BOTH		0.005	20	0.029	1/21/2004	4/20/2004	3/8/2004	
WAIMEA	WAIMEA	1-4-001:013	0738-01	Kokee-Waineke	State-DLNR	BOTH		0.140	100	0.029	9/10/2004	12/9/2004	10/22/2004	
	ANAHOLA	4-4-003:084	0421-03	Rosa	James M. Rosa	BOTH		0.003	60	0.086	10/4/2004	1/2/2005	11/17/2004	
LIHUE									50					
LIHUE	ANAHOLA	4-5-018:011	0519-06	Woemer	Eugene Woemer	BOTH		0.003		0.072	10/27/2004	1/25/2005	12/29/2004	
LIHUE	KILAUEA	5-2-005:123	1123-10	Wailapa 23	Calvin Andrews	вотн		0.003	50	0.072	7/30/2007	10/28/2007		
LIHUE	KILAUEA	6-2-006:123	1123-11	Wailapa 24	Brian Koppel	вотн		0.003	50	0.072	7/30/2007	10/28/2007		
LIHUE	KILAUEA	5-1-003:006	1121-02	Falko/Koolau 3	Falko Partners, LLC	PUMP		0.072	100	0.144	9/18/2007	12/17/2007		
LIHUE	KILAUEA	5-1-003:006	1121-03	Falko/Koolau 4	Falko Partners, LLC	PUMP		0.072	100	0.144	9/18/2007	12/17/2007		
LIHUE	ANAHOLA	4-7-003:002	0618-05	Kealia 7	Plantation Partners Kauai LLC	BOTH		0.075	150	0.216	10/18/2007	1/16/2008	1/2/2008	1/2/2008
LIHUE	ANAHOLA	4-7-003:002	0618-06	Kealia 6	Plantation Partners Kauai LLC	вотн	DOM	0.075	150	0.216	10/18/2007	1/16/2008	1/2/2008	1/2/2008
22 reco	rds listed for t	he island of	KAUAI											
					LANAI					-				
CENTRAL	LEEWARD	4-9-002:001	4753-01	New Lanai 11	Lanai Holding, Inc.	вотн		0.250	350	0.504	1/21/2008	4/20/2008		
	LEEWARD LEEWARD	4-9-002:001 4-9-002:001	4753-01 4954-03	New Lanai 11 New Lanai 3	Lanai Holding, Inc. Lanai Holding, Inc.	вотн вотн		0.250 0.300	350 800	0,504 1,152	1/21/2008 1/21/2008	4/20/2008 4/20/2008		
CENTRAL		4-9-002:001	4954-03	CHARLEST TO THE	The state of the s									
CENTRAL	LEEWARD	4-9-002:001	4954-03	CHARLEST TO THE	The state of the s									
CENTRAL	LEEWARD	4-9-002:001	4954-03	CHARLEST TO THE	Lanai Holding, Inc.		MUN						3/13/2003	
2 reco	LEEWARD ords listed for the	49-002:001 he island of	4954-03 LANAI 5631-07	New Lanai 3	Lanal Holding, Inc.	вотн	MUN	0.300	800	1,152	1/21/2008	4/20/2008	3/13/2003 6/19/2003	
2 reco	rds listed for the	4-9-002:001 he island of 3-2-001:001	4954-03 LANAI 5631-07 5631-08	New Lanai 3 Waihee Varel	Lanal Holding, Inc.  MAUI  John Varel	вотн	IRR DOM	0.300	45	0.065	1/21/2008 1/23/2003 5/14/2003	4/20/2008 4/23/2003 8/12/2003	6/19/2003	
2 reco WAILUKU WAILUKU KOOLAU	rds listed for the	4-9-002:001 he island of 3-2-001:001 3-2-007:016 2-7-008:099	4954-03 LANAI 5631-07 5631-08 5519-05	Waihee Varel Waihee-Sarasin Kauhikoa Winn	Lanai Holding, Inc.  MAUI  John Varel Bryan Sarasin Peter Winn	ВОТН ВОТН ВОТН ВОТН	IRR DOM DOM	0.300 0.050 0.039 0.020	45 65 40	0.065 0.094 0.058	1/21/2008 1/23/2003 5/14/2003 12/17/2003	4/23/2003 8/12/2003 3/16/2004	6/19/2003 1/26/2004	
Z reco  WAILUKU WAILUKU KOOLAU HANA	IAO HAIKU KIPAHULU	4-9-002:001 he island of 3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001	4954-03 LANAI 5631-07 5631-08 5519-05 3806-04	Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa	John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd.	ВОТН ВОТН ВОТН ВОТН	IRR DOM DOM OTH	0.050 0.039 0.020 0.080	45 65 40 100	0.065 0.094 0.058 0.144	1/21/2008 1/23/2003 5/14/2003 12/17/2003 12/22/2003	4/23/2003 8/12/2003 3/16/2004 3/21/2004	6/19/2003	
2 reco WAILUKU WAILUKU KOOLAU HANA HANA	IAO HAIKU KIPAHULU KIPAHULU	4-9-002:001 he island of 3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 1-7-002:014	4954-03 LANAI 5631-07 5631-08 5519-05 3806-04 3807-01	Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui	John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd.	ВОТН ВОТН ВОТН ВОТН ВОТН	IRR DOM DOM OTH OTH	0.050 0.039 0.020 0.080 0.080	45 65 40 100	0.065 0.094 0.058 0.144 0.144	1/21/2008 1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003	4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004	6/19/2003 1/26/2004 5/3/2004	2/7/2008
2 reco WAILUKU WAILUKU KOOLAU HANA HANA KOOLAU	IAO IAO HAIKU KIPAHULU HAIKU	4-9-002:001 he island of  3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 1-7-002:014 2-8-002:012	4954-03 LANAI  5631-07 5631-08 5519-05 3806-04 3807-01 5417-04	Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1	John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC.	ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН	IRR DOM DOM OTH OTH DOM	0.050 0.050 0.039 0.020 0.080 0.080 0.040	45 65 40 100 100 65	0.065 0.094 0.058 0.144 0.144	1/21/2008 1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004	4/23/2003 8/12/2003 3/16/2004 3/21/2004 5/12/2004	6/19/2003 1/26/2004 5/3/2004 4/12/2004	2/7/2008
Z FECO  WAILUKU WAILUKU WAILUKU KOOLAU HANA HANA KOOLAU CENTRAL	IAO IAO HAIKU KIPAHULU HAIKU KAMAOLE	4-9-002:001 he island of  3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 1-7-002:014 2-8-002:012 3-9-020:020	4954-03 LANAI 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11	Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1	John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC	ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН	IRR DOM OTH OTH DOM IRR	0.300 0.050 0.039 0.020 0.080 0.080 0.040 0.200	45 65 40 100 100 65 350	0.065 0.094 0.058 0.144 0.144 0.094 0.504	1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004	4/23/2003 8/12/2003 3/16/2004 3/21/2004 5/12/2004 7/18/2004	6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004	2/7/2008
Z reco  WAILUKU WAILUKU KOOLAU HANA HANA KOOLAU CENTRAL	IAO IAO HAIKU KIPAHULU HAIKU KAMAOLE KAMAOLE	4-9-002:001 he island of  3-2-001:001 3-2-007:016 2-7-002:001 1-7-002:014 2-8-002:012 3-9-020:020 3-9-020:027	4954-03 LANAI 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12	Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2	John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC KAK II LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR DOM DOM OTH OTH DOM IRR IRR	0.300 0.050 0.039 0.020 0.080 0.040 0.200 0.200	45 65 40 100 65 350 350	0.065 0.094 0.058 0.144 0.144 0.094 0.504 0.504	1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004	4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 7/18/2004 7/18/2004	6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 5/12/2004	2/7/2008
Z reco  WAILUKU WAILUKU WAILUKU KOOLAU HANA HANA KOOLAU CENTRAL CENTRAL	IAO IAO HAIKU KIPAHULU HAIKU KAMAOLE KAMAOLE	3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:014 2-8-002:012 3-9-020:020 3-9-020:027 2-1-005:049	4954-03 LANAI 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12 3824-01	Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2 Ulupalakua- Berkowicz	John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC KAK II LLC Roberto Berkowicz	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR DOM DOM OTH OTH DOM IRR IRR	0.300 0.050 0.039 0.020 0.080 0.040 0.200 0.200 0.840	45 65 40 100 100 65 350 350 1,070	0.065 0.094 0.058 0.144 0.094 0.504 0.504 1.541	1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004 4/19/2004 5/27/2004	4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 5/12/2004 7/18/2004 7/18/2004 8/25/2004	6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 5/12/2004 6/25/2004	2/7/2008
WAILUKU WAILUKU WAILUKU KOOLAU HANA HANA KOOLAU CENTRAL CENTRAL CENTRAL	IAO IAO HAIKU KIPAHULU HAIKU KAMAOLE KAMAOLE KAHULUI	3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:014 2-8-002:014 2-8-002:012 3-9-020:020 2-1-005:049 3-8-007:131	4954-03 LANAI 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12 3824-01 5229-04	Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2 Ulupalakua- Berkowicz Maui Lani 5	John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC KAK II LLC Roberto Berkowicz Maui Lani Partners	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR DOM DOM OTH OTH DOM IRR IRR MUN MUN	0.300 0.050 0.039 0.020 0.080 0.040 0.200 0.200 0.840 0.720	45 65 40 100 100 65 350 350 1,070 500	0.065 0.094 0.058 0.144 0.144 0.504 0.504 1.541 0.720	1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004 4/19/2004 6/30/2004	4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 5/12/2004 7/18/2004 7/18/2004 9/28/2004	6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 5/12/2004 6/25/2004 8/2/2004	2/7/2008
CENTRAL  2 reco  WAILUKU  WAILUKU  KOOLAU  HANA  HANA  KOOLAU  CENTRAL  CENTRAL  CENTRAL  CENTRAL  CENTRAL	IAO IAO HAIKU KIPAHULU HAIKU KAMAOLE KAMAOLE KAHULUI KAHULUI	3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:014 2-8-002:012 3-9-020:027 2-1-005:049 3-8-007:131 3-8-007:133	4954-03 LANAI 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-11 4326-12 3824-01 5229-04 5229-05	Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2 Ulupalakua- Berkowicz Maul Lani 5 Maui Lani 6	John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC ROberto Berkowicz Maui Lani Partners Maui Lani Partners	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR DOM DOM OTH OTH DOM IRR IRR MUN MUN	0.300 0.050 0.039 0.020 0.080 0.040 0.200 0.200 0.200 0.840 0.720 0.720	45 65 40 100 100 65 350 350 1,070 500	0.065 0.094 0.058 0.144 0.144 0.504 0.504 1.541 0.720 0.720	1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004 4/19/2004 6/30/2004 6/30/2004	4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 5/12/2004 7/18/2004 7/18/2004 8/25/2004 9/28/2004	6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 5/12/2004 6/25/2004 8/2/2004	2/7/2008
WAILUKU WAILUKU WAILUKU KOOLAU HANA HANA KOOLAU CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL	IAO IAO HAIKU KIPAHULU HAIKU KAMAOLE KAMAOLE KAHULUI KAHULUI KAHULUI KAHULUI	4-9-002:001 he island of  3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 1-7-002:014 2-8-002:012 3-9-020:020 2-1-005:049 3-8-007:131 3-8-007:133 3-9-004:075	5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12 3824-01 5229-04 5229-05 4226-19	Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ve Alii 2 Ulupalakua- Berkowicz Maui Lani 5 Maui Lani 6 Kilohana Waena Subdivi	John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC KAK II LLC Roberto Berkowicz Maui Lani Partners Maui Lani Partners D & I Enterprises, LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR DOM DOM OTH OTH DOM IRR IRR MUN MUN IRR	0.300 0.050 0.039 0.020 0.080 0.040 0.200 0.200 0.840 0.720 0.720 0.180	45 65 40 100 100 65 350 350 1,070 500 300	0.065 0.094 0.058 0.144 0.144 0.504 0.504 1.541 0.720 0.720 0.432	1/23/2003 5/14/2003 12/17/2003 12/22/2003 2/12/2004 4/19/2004 4/19/2004 6/30/2004 6/30/2004 11/18/2004	4/23/2003 8/12/2003 3/16/2004 3/21/2004 5/12/2004 7/18/2004 7/18/2004 8/25/2004 9/28/2004 9/28/2004 2/16/2005	6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 5/12/2004 6/25/2004 8/2/2004 12/30/2004	2/7/2008
WAILUKU WAILUKU WAILUKU KOOLAU HANA HANA KOOLAU CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL	IAO IAO HAIKU KIPAHULU HAIKU KAMAOLE KAMAOLE KAHULUI KAHULUI KAHULUI KAHULUI KAHULUI KAHULUI	3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:014 2-8-002:012 3-9-020:020 2-1-005:049 3-8-007:133 3-8-004:075 2-2-002:015	5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12 3824-01 5229-04 5229-05 4226-19 4524-01	Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2 Ulupalakua- Berkowicz Maui Lani 5 Maui Lani 6 Kilohana Waena Subdivi Kaonoulu Ranch 1	John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC KAK II LLC Roberto Berkowicz Maui Lani Partners Maui Lani Partners D & I Enterprises, LLC KDMG Development LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR DOM DOM OTH OTH DOM IRR IRR MUN MUN IRR MUN	0.300 0.050 0.039 0.020 0.080 0.040 0.200 0.200 0.840 0.720 0.720 0.720 0.180 0.500	45 65 40 100 100 350 350 350 1,070 500 300 450	0.065 0.094 0.058 0.144 0.094 0.504 1.541 0.720 0.720 0.432 0.648	1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 12/22/2004 4/19/2004 4/19/2004 5/27/2004 6/30/2004 6/30/2004 11/18/2004 11/19/2004	4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 7/18/2004 7/18/2004 8/25/2004 9/28/2004 9/28/2004 2/16/2005 2/17/2005	6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 5/12/2004 6/25/2004 8/2/2004 12/30/2004 12/30/2004	2/7/2008
WAILUKU WAILUKU WAILUKU KOOLAU HANA HANA CENTRAL	IAO IAO HAIKU KIPAHULU HAIKU KAMAOLE KAMAOLE KAHULUI	4-9-002:001 he island of  3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 4-8-002:012 3-9-020:020 3-9-020:027 2-1-005:049 3-8-007:133 3-9-04:075 2-2-002:015 3-8-007:133	4954-03 LANAI 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12 3824-01 5229-05 4226-19 4524-01 5229-06	Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2 Ulupalakua- Berkowicz Maul Lani 5 Maui Lani 6 Kilohana Waena Subdivi Kaonoulu Ranch 1 Maui Lani 7	John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC KAK II LLC Roberto Berkowicz Maui Lani Partners Maui Lani Partners D & I Enterprises, LLC KDMG Development LLC Maui Lani Partners	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR DOM DOM OTH OTH DOM IRR IRR MUN MUN MUN MUN MUN MUN	0.300 0.050 0.039 0.020 0.080 0.040 0.200 0.200 0.840 0.720 0.720 0.180 0.500 0.720	45 65 40 100 65 350 350 1,070 500 300 450 500	0.065 0.094 0.058 0.144 0.144 0.504 0.504 1.541 0.720 0.432 0.648 0.720	1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004 5/27/2004 6/30/2004 11/18/2004 11/19/2004 11/19/2004	4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 5/12/2004 7/18/2004 8/25/2004 9/28/2004 9/28/2004 2/16/2005 2/17/2005	6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 6/25/2004 8/2/2004 12/30/2004 12/30/2004 3/7/2005	2/7/2008
WAILUKU WAILUKU WAILUKU WAILUKU KOOLAU HANA HANA CENTRAL	IAO IAO HAIKU KIPAHULU HAIKU KAMAOLE KAMAOLE KAHULUI KAMAOLE	4-9-002:001 he island of  3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 4-8-002:012 3-9-020:027 2-1-005:049 3-8-007:131 3-8-007:133 3-9-004:075 2-2-002:015 3-8-007:133 3-9-020:007	4954-03 LANAI 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-12 3824-01 5229-04 5229-05 4226-19 4524-01 5229-06 4326-13	Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2 Ulupalakua- Berkowicz Maui Lani 5 Maui Lani 6 Kilohana Waena Subdivi Kaonoulu Ranch 1 Maui Lani 7 Kamaole-Aloha Village	John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC KAK II LLC Roberto Berkowicz Maui Lani Partners Maui Lani Partners D & I Enterprises, LLC KDMG Development LLC Maui Lani Partners Joseph Sugarman	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR DOM DOM OTH OTH DOM IRR IRR MUN MUN IRR MUN IRR MUN IRR	0.300 0.050 0.039 0.020 0.080 0.200 0.200 0.200 0.720 0.720 0.180 0.500 0.720 0.0500	45 65 40 100 100 65 350 350 1,070 500 300 450 500 125	0.065 0.094 0.058 0.144 0.094 0.504 0.504 1.541 0.720 0.720 0.432 0.648 0.720 0.180	1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004 5/27/2004 6/30/2004 11/18/2004 11/19/2004 11/19/2005 7/11/2005	4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 5/12/2004 7/18/2004 8/25/2004 9/28/2004 9/28/2004 2/16/2005 2/17/2005 10/9/2005	6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 6/25/2004 8/2/2004 8/2/2004 12/30/2004 12/30/2004 3/7/2005 10/13/2005	2/7/2008
WAILUKU WAILUKU WAILUKU WAILUKU KOOLAU HANA HANA KOOLAU CENTRAL	IAO IAO HAIKU KIPAHULU KIPAHULU KAMAOLE KAMAOLE KAHULUI KAMAOLE KAHULUI KAMAOLE KAMAOLE KAHULUI KAMAOLE KAHULUI KAMAOLE KAMAOLE KAMAOLE KAHULUI KAMAOLE KAMAOLE KAMAOLE	3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:014 2-8-002:012 3-9-020:020 2-1-005:049 3-8-007:131 3-8-007:75 2-2-002:015 3-8-007:03 3-9-020:007 2-9-007:047	4954-03 LANAI 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12 3824-01 5229-04 5229-05 4226-19 4524-01 5229-06 4326-13 5413-14	Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2 Ulupalakua- Berkowicz Maul Lani 5 Maui Lani 6 Kilohana Waena Subdivi Kaonoulu Ranch 1 Maui Lani 7 Kamaole-Aloha Village Huelo- Dosland	John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC Roberto Berkowicz Maui Lani Partners Maui Lani Partners D & I Enterprises, LLC KDMG Development LLC Maui Lani Partners Joseph Sugarman Mike Robertson	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR DOM DOM OTH OTH DOM IRR IRR MUN MUN IRR MUN IRR MUN IRR MUN IRR	0.300 0.050 0.039 0.020 0.080 0.200 0.200 0.200 0.720 0.720 0.500 0.720 0.720 0.720 0.000	45 65 40 100 100 65 350 350 1,070 500 300 450 500 125 20	0.065 0.094 0.058 0.144 0.504 0.504 1.541 0.720 0.720 0.432 0.642 0.720 0.432 0.432 0.432 0.180 0.029	1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004 4/19/2004 6/30/2004 6/30/2004 11/18/2004 11/19/2004 11/19/2005 7/11/2005 8/4/2005	4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 5/12/2004 7/18/2004 8/25/2004 9/28/2004 9/28/2004 2/16/2005 2/17/2005 10/9/2005 11/2/2005	6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 6/25/2004 8/2/2004 8/2/2004 12/30/2004 12/30/2004 12/30/2005 10/13/2005	2/7/2008
WAILUKU WAILUKU WAILUKU WAILUKU KOOLAU HANA HANA KOOLAU CENTRAL KOOLAU KOOLAU KOOLAU	IAO IAO HAIKU KIPAHULU HAIKU KAMAOLE KAMAOLE KAHULUI KAMAOLE KAMAOLE KAMAOLE KAHULUI KAMAOLE	4-9-002:001 he island of  3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 1-7-002:014 2-8-002:012 3-9-020:027 2-1-005:049 3-8-007:131 3-8-007:133 3-9-004:075 2-2-002:015 3-8-007:133 3-9-000:007 2-9-007:047 2-8-004:033	4954-03 LANAI 5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12 3824-01 5229-04 5229-05 4226-19 4524-01 5229-06 4326-13 5413-14 5515-06	Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2 Ulupalakua- Berkowicz Maui Lani 5 Maui Lani 6 Kilohana Waena Subdivi Kaonoulu Ranch 1 Maui Lani 7 Kamaole-Aloha Village Huelo- Dosland Clark	John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC KAK II LLC Roberto Berkowicz Maui Lani Partners Maui Lani Partners D & I Enterprises, LLC KDMG Development LLC Maui Lani Partners Joseph Sugarman Mike Robertson Steve Clark	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR DOM DOM OTH OTH DOM IRR IRR MUN MUN IRR MUN MUN IRR DOM DOM	0.300 0.050 0.039 0.020 0.080 0.040 0.200 0.200 0.200 0.720 0.720 0.720 0.720 0.720 0.720 0.000 0.003	45 65 40 100 100 65 350 350 1,070 500 300 450 500 125 20 65	0.065 0.094 0.058 0.144 0.504 0.504 1.541 0.720 0.720 0.432 0.648 0.720 0.180 0.029 0.094	1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004 4/19/2004 6/30/2004 6/30/2004 11/18/2004 11/19/2004 11/19/2005 8/12/2005	4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 5/12/2004 7/18/2004 9/28/2004 9/28/2004 9/28/2005 2/17/2005 4/7/2005 11/2/2005 11/10/2005	6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 5/12/2004 6/25/2004 8/2/2004 12/30/2004 12/30/2004 12/30/2005 10/13/2005 10/13/2005	2/7/2008
WAILUKU WAILUKU WAILUKU WAILUKU KOOLAU HANA HANA KOOLAU CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL CENTRAL KOOLAU KOOLAU KOOLAU CENTRAL	IAO IAO HAIKU KIPAHULU HAIKU KAMAOLE KAMAOLE KAHULUI KAMAOLE KAMAOLE KAHULUI KAMAOLE KAHULUI KAMAOLE KAHULUI KAMAOLE KAHULUI KAMAOLE KAHULUI KAMAOLE KAHULUI KAMAOLE	4-9-002:001 he island of  3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:014 2-8-002:012 3-9-020:027 2-1-005:049 3-8-007:131 3-8-007:133 3-9-004:075 2-2-002:015 3-8-007:047 2-8-004:033 2-2-002:017	5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12 3824-01 5229-04 5229-05 4226-19 4524-01 5229-06 4326-13 5413-14 5515-06 4621-01	Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2 Ulupalakua- Berkowicz Maui Lani 5 Maui Lani 6 Kilohana Waena Subdivi Kaonoulu Ranch 1 Maui Lani 7 Kamaole-Aloha Village Huelo- Dosland Clark Kula 1800 No. 1	John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC KAK II LLC Roberto Berkowicz Maui Lani Partners Maui Lani Partners D & I Enterprises, LLC KDMG Development LLC Maui Lani Partners Joseph Sugarman Mike Robertson Steve Clark Kula 1800 Investment Partners,	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR DOM OTH OTH DOM IRR IRR MUN MUN IRR MUN MUN IRR DOM DOM MUN	0.300 0.050 0.039 0.020 0.080 0.040 0.200 0.200 0.720 0.720 0.720 0.0720 0	45 65 40 100 100 65 350 350 1,070 500 300 450 500 125 20 65 500	0.065 0.094 0.058 0.144 0.504 0.504 1.541 0.720 0.720 0.432 0.648 0.720 0.180 0.029 0.094	1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004 6/30/2004 6/30/2004 11/18/2004 11/19/2005 7/11/2005 8/12/2005 11/21/2006	4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 5/12/2004 7/18/2004 7/18/2004 9/28/2004 9/28/2004 2/16/2005 2/17/2005 10/9/2005 11/2/2005 11/10/2005 2/19/2007	6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 6/25/2004 8/2/2004 12/30/2004 12/30/2004 12/30/2005 10/13/2005 10/13/2005 10/13/2005 11/21/2006	2/7/2008
WAILUKU WAILUKU WAILUKU WAILUKU KOOLAU HANA HANA KOOLAU CENTRAL KOOLAU KOOLAU KOOLAU	IAO IAO HAIKU KIPAHULU HAIKU KAMAOLE KAMAOLE KAHULUI KAMAOLE KAMAOLE KAMAOLE KAHULUI KAMAOLE	4-9-002:001 he island of  3-2-001:001 3-2-007:016 2-7-008:099 1-7-002:001 1-7-002:014 2-8-002:012 3-9-020:027 2-1-005:049 3-8-007:131 3-8-007:133 3-9-004:075 2-2-002:015 3-8-007:133 3-9-000:007 2-9-007:047 2-8-004:033	5631-07 5631-08 5519-05 3806-04 3807-01 5417-04 4326-11 4326-12 3824-01 5229-05 4226-19 4524-01 5229-06 4326-13 5413-14 5515-06 4621-01 5731-08	Waihee Varel Waihee-Sarasin Kauhikoa Winn Punahoa Kumunui Kaupakalua JN & RS 1 Ke Alii 1 Ke Alii 2 Ulupalakua- Berkowicz Maui Lani 5 Maui Lani 6 Kilohana Waena Subdivi Kaonoulu Ranch 1 Maui Lani 7 Kamaole-Aloha Village Huelo- Dosland Clark	John Varel Bryan Sarasin Peter Winn Kaupo Ranch Ltd. Kaupo Ranch Ltd. JN & RS, LLC. KAK II LLC KAK II LLC Roberto Berkowicz Maui Lani Partners Maui Lani Partners D & I Enterprises, LLC KDMG Development LLC Maui Lani Partners Joseph Sugarman Mike Robertson Steve Clark	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	IRR DOM OTH OTH DOM IRR IRR MUN MUN IRR MUN MUN IRR DOM DOM MUN	0.300 0.050 0.039 0.020 0.080 0.040 0.200 0.200 0.200 0.720 0.720 0.720 0.720 0.720 0.720 0.000 0.003	45 65 40 100 100 65 350 350 1,070 500 300 450 500 125 20 65	0.065 0.094 0.058 0.144 0.504 0.504 1.541 0.720 0.720 0.432 0.648 0.720 0.180 0.029 0.094	1/23/2003 5/14/2003 12/17/2003 12/22/2003 12/22/2003 2/12/2004 4/19/2004 4/19/2004 6/30/2004 6/30/2004 11/18/2004 11/19/2004 11/19/2005 8/12/2005	4/23/2003 8/12/2003 3/16/2004 3/21/2004 3/21/2004 5/12/2004 7/18/2004 9/28/2004 9/28/2004 9/28/2005 2/17/2005 4/7/2005 11/2/2005 11/10/2005	6/19/2003 1/26/2004 5/3/2004 4/12/2004 5/12/2004 5/12/2004 6/25/2004 8/2/2004 12/30/2004 12/30/2004 12/30/2005 10/13/2005 10/13/2005	2/7/2008

Aquifer Sector	ector System	TMK	Well No	Well Name	Applicant	Permit Type	Use Type m	2	Pun Capa gpm		Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
CENTRAL	KAMAOLE	3-9-005:052		Kalama Beach A2	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-005:052		Kalama Beach A3	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036		Kihei Fire B1	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036		Kihei Fire B2	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036	2.2.	Kihei Fire B3	U.S. Geological Survey	WELL	OBS	523	122	0400	6/26/2007	9/24/2007		
CENTRAL	PAIA	3-8-003:023		Blue Earth 1	Blue Earth Maui Biodiesel	BOTH		.104	200	0.288	9/14/2007	12/13/2007	********	
WAILUKU	WAIKAPU	3-6-004:003		Maalaea 4	Waikapu Properties, LLC	вотн	MUN 0.		500	0.720	12/7/2007	3/6/2008	1/16/2008	1/16/2008
WAILUKU	WAIKAPU	3-6-004:003	5031-01	Maalaea 5	Waikapu Properties, LLC	BOTH	MUN 0	).720	500	0.720	12/7/2007	3/6/2008	1/16/2008	1/16/2008
28 record	ds listed for the	island of	MAUI											
100					MOLOKA	Al								
SOUTHEAST	KAWELA	5-5-001:013	0355-04	Makolelau McAfee 2	John D. McAfee	вотн	DOM 0	.003	60	0.086	7/12/2004	10/10/2004	1/19/2005	
SOUTHEAST	KAWELA	5-5-001:015	0355-05	Makolelau McAfee 1	John D. McAfee	BOTH	DOM 0	.003	60	0.086	7/12/2004	10/10/2004	1/7/2005	
2 recor	ds listed for the	island of	MOLOKA		OAHU									
WINDWARD	KOOLAULOA	5-6-002:009	4157-12	HME-1	Hawaiian Marine Enterprises	вотн	OTH 0	.300	250	0.360	12/13/2001	3/13/2002	4/19/2002	
EWA CAPROCK	MALAKOLE	9-1-031:028	1805-15	Kalaeloa Basalt	Honolulu BWS	BOTH	MUN 0	0.000	4,200	6.048	5/14/2003	8/12/2003	7/10/2003	
NORTH	MOKULEIA	6-9-001:003	3412-04	Hawaii Fish Co. 1	Hawaii Fish Co	BOTH	IRR 0	.576	400	0.576	9/26/2003	12/25/2003	11/5/2003	
WINDWARD	KOOLAULOA	5-5-008:043	3955-03	Kuanonoehu	Dawn K. Wasson	BOTH	IRR 1	.000	69	0.099	11/14/2003	2/12/2004	2/17/2004	
PEARL HARBOR	WAIPAHU-WAIAWA	9-6-005:003	2658-07	Gentry Waiawa 1	Waiawa Development, LLC	BOTH	IRR 0	,650	800	1,152	2/11/2004	5/11/2004		
PEARL HARBOR	WAIPAHU-WAIAWA	9-6-005:003	2658-08	Gentry Waiawa 2	Waiawa Development, LLC	BOTH	IRR 0	0.650	800	1,152	2/11/2004	5/11/2004		
HONOLULU	NUUANU	2-1-060:013	1751-09	John Dominis Restauran	t Basin Project, Inc.	BOTH	OTH 0	.864	600	0.864	7/28/2005	10/26/2005	9/26/2005	
PEARL HARBOR	WAIPAHU-WAIAWA	9-4-004:012	2602-03	Robinson No. 1	Waikele Farms, Inc.	BOTH	OTH 0	.100	185	0.266	3/31/2006	6/29/2006	10/24/2006	
EWA CAPROCK	MALAKOLE	9-1-031:003	1805-17	TSO06FW-2	Tesoro Hawaii Corp.	BOTH	OTH 0	0.000	2,000	2.880	6/5/2006	9/3/2006	6/19/2006	
EWA CAPROCK	MALAKOLE	9-1-031:003	1805-18	TSO06FW-3	Tesoro Hawaii Corp.	BOTH	OTH 0	0.000	2,000	2.880	6/5/2006	9/3/2006	6/19/2006	
NORTH	MOKULEIA	6-8-003:006	3311-01	Mokuleia Ekahi	Dillingham Ranch Aina, LLC	BOTH	MUN 0	.500	800	1,152	2/10/2007	5/11/2007	2/26/2007	
NORTH	MOKULEIA	6-8-003:006	3311-02	Mokuleia Elua	Dillingham Ranch Aina, LLC	BOTH	MUN 0	,500	800	1,152	2/10/2007	5/11/2007	2/26/2007	
NORTH	WAIALUA	6-6-028:011	3306-24	NSLF 11	North Shore Land & Farming, LL	BOTH	DOM 0	0.001	50	0.072	12/14/2007	3/13/2008		
NORTH	MOKULEIA	6-7-002:004	3307-26	Paty	North Shore Macadamia	BOTH	DOM 0	0.001	10	0.014	12/15/2007	3/14/2008		
14 recor	ds listed for the	island of	OAHU	7.47										

## Water Use Permit Applications (WUPA) Bulletin

Aquifer System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	РН	Deadline	Agenda	Final Action
				-3-		MAUI					3-33		
AO	691	HAWAIIAN COMMERCIAL & SUGAR CO.	IAO TUNNEL	5330-02	0.100	IRRIGATION	2/27/2004	4/7/2004	4/22/2004	10/28/2004	8/25/2004	5/19/2004	
AO	681	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 1	5132-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
AO	682	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 2	513,2-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
AO	685	WAILUKU WATER CO., LLC	BLACK GORGE TUNNEL	5332-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
AO	684	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL	5333-01		IRRIGATION	3/18/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
AO	686	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL 2	5333-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
AO	699	MAUI DWS	KEPANIWAI	5332-05	1.042	MUNICIPAL	5/20/2004	6/30/2004	7/15/2004	10/28/2004	11/16/2004	8/18/2004	
AO	680	MAUI DWS	IAO TUNNEL	5332-02	1,418	MUNICIPAL	6/21/2004	6/30/2004	7/15/2004	10/28/2004	11/23/2004	8/18/2004	
8 record	s listed	for the island of MAUI											
						MOLOKAI					22		
KUALAPUU	448	STATE DHHL	DHHL 1	0801-01	0.637	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
KUALAPUU	448	STATE DHHL	DHHL 2	0801-02	0,000	224 RESIDENCES AND 549 ACRES AG LOTS		11/3/1997	11/20/1997	1/28/1998		1/14/1998	
		for the island of MOLO		1220 322					11100 1001			7, 7, 7, 7, 7	
2 record	s listed	for the island of WOL	JIMI										
						OAHU							
COOLAULOA	391	CAMPBELL ESTATE	HAW MAR ENT CLAM	4157-10	3.000	AQUACULTURE FOR 0.33 ACRES OF CLAMS	6/23/1993	9/28/1993	10/12/1993		9/21/1993	9/13/1995	
KOOLAUPOKO	471	HONOLULU BWS [01]	HAIKU	2450-02	0.543	DEFERRED PORTION OF EXISTING/FUTURE USE WUPNO.330	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	i
KOOLAUPOKO	403	HONOLULU BWS [01]	WAIHEE TUNNEL	2651-02	4.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	472	HONOLULU BWS [01]	KAHALUU	2651-03	0.073	DEFERRED PORTION OF EXISTING/FUTURE USE WUP NO.333	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-01	1.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-02	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/28/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-04	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-02	0.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 1	2447-02	0.208	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
COOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 2	2447-03	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	1
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 3	2447-04	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 4	2447-05	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	i
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 5	2447-06	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
EWA-KUNIA	430	WEST BEACH ESTATES	W.BEACH NONPOTABLE	2006-17	1.636	KO OLINA PHASE II G.COURSE; PHASE I&II LANDSCAPING	1/30/1996	3/6/1996	3/20/1996		4/29/1996	4/15/1996	
NUUANU	460	HONOLULU BWS [01]	NUUANU AERATOR	2149-03	0.500	REPLACEMENT FOR SW SOURCES; MUNICIPAL GROWTH	11/22/1996	1/28/1997	2/11/1997		2/20/1997	2/18/1997	
WAIAHOLE DITCH	H 648	SUSAN J.O. TAMASHIRO	WAIAWA DEV TUN	2657-05		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	1
WAIAHOLE DITCH	H 648	SUSAN J.O. TAMASHIRO	WAIAHOLE MAIN	2853-01	0.064	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	1
WAIAHOLE DITCH	1 648	SUSAN J.O. TAMASHIRO	UWAU DEV TUN	2953-01		IRRIGATION OF VARIOUS CROPS &	12/27/2002	4/7/2003	4/21/2003			5/21/2003	

5/21/2003

2/21/2008 2/21/2008

Final

### Water Use Permit Applications (WUPA) Bulletin

KAHANA DEV TUN

WSCo. Pump 25

3154-01

3203-01

System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	PH	Deadline	Agenda	Action
						OAHU							
WAIAHOLE DITCH	H 648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	1
WAIAHOLE DITCH	H 648	SUSAN J.O. TAMASHIRO	UWAU TUN EXT	2953-03		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	E.
WAIAHOLE DITCH	H 648	SUSAN J.O, TAMASHIRO	WAIKANE DEV TUN#1	3053-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	Į.
WAIAHOLE DITCH	H 648	SUSAN J.O. TAMASHIRO	KAHANA DEV TUN	3154-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	ē.
WAIAHOLE DITCH	H 649	ANTHONY J. FRAIOLA, JR.	WAIAWA DEV TUN	2657-05		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	F
WAIAHOLE DITCH	H 649	ANTHONY J. FRAIOLA, JR.	WAIAHOLE MAIN	2853-01	0.021	IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	1
WAIAHOLE DITCH	H 649	ANTHONY J. FRAIOLA, JR.	UWAU DEV TUN	2953-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	į.
WAIAHOLE DITCH	H 649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	1
WAIAHOLE DITCH	H 649	ANTHONY J. FRAIOLA, JR.	UWAU TUN EXT	2953-03		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	1
WAIAHOLE DITCH	H 649	ANTHONY J. FRAIOLA JR.	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	8

**IRRIGATION OF FARM CROPS** 

620 acres of irrigation for vegetable crops.

ANTHONY J. FRAJOLA, JR.

Kelena Farms LLC

Aquifer

WAIAHOLE DITCH

4/21/2003

12/6/2007

1/14/2003

10/25/2007 11/21/2007

### **Stream Permit Applications (SCAP series) Bulletin**

CAP lumber	Applicant / Petitioner	Permit Type	Stream	Description	TMK	90-day Fin: Accepted deadline Agenda Acti
				lawaii		
SCAP- HA-35	3 Watson Development	ALT	Paukaa	After-the-Fact House pad/grub and reseed by the stream	2-7-36 01	12/2/2002 3/2/2003
į	1 records for the island of Hawaii					
-				Maui		
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Waiohue	Petrtion to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37-	4 Native Hawaiian Legal Corp	IFS	P`ıana`au	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Palauhulu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Waiokamilo	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	East & West Wailuanui	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	West Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	East Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Nu`ailua	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Puaka`a	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Waianu (Ohia)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Pa`akea	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-37	4 Native Hawaiian Legal Corp	IFS	Waia`aka	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-37	4 Native Hawaiian Legal Corp	IFS	Kapaula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-37	4 Native Hawaiian Legal Corp	IFS	Hanawi	Petition to Amend the IIFS for 27 East Maui Streams	various	7/13/2001 10/11/2001
AP- MA-37	4 Native Hawaiian Legal Corp	IFS	Makapıpı (East & West)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-37	4 Native Hawaiian Legal Corp	IFS	Kopiliula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-37	4 Native Hawaiian Legal Corp	IFS	Honopou	Petrtion to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
AP- MA-37	4 Native Hawaiian Legal Corp	IFS	Kolea/Punalau	Petition to Amend the IIFS for 27 East Maui Streams	various	7/13/2001 10/11/2001
AP- MA-37	4 Native Hawaiian Legal Corp.	IFS	Haipuaena	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp.	IFS	Kualanı	Petition to Amend the IIFS for 27 East Maui Streams	various	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Puohokamoa	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Wahinepe`e	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Alo	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Waikamoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Hanehoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Puolua (Huelo)	Petrtion to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Honomanu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	5 Hui o Na Wai Eha and Maui Tomorrow through Earthjustice	e IFS	Waihee, Waiehu, Iao, Wai	Petition to Amend the intenm instream flow standard	vanous	6/25/2004 9/23/2004
CAP- MA-39	7 Aina Waipio Farms, LLC	ALT	Waipio	After-the-Fact SCAP Application Installation of concrete driveway & replacement of existing culvert	(2) 2-9-005 039	7/11/2006 10/9/2006
CAP- MA-40	5 Maui Land & Pineapple Company, Inc	IFS	Honokohau	Petition to amend IIFS for Honokohau Stream	vanous	10/2/2006 12/31/2006
CAP- MA-40	6 Maui Land & Pineapple Company, Inc	IFS	Honolua	Petition to amend IIFS fro Honolua Stream	vanous	10/2/2006 12/31/2006
3	1 records for the island of Maui					
				Oahu		
CAP- OA-21	8 Luana Hills Country Club	IFS	Makawao	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997
CAP- OA-21	8 Luana Hills Country Club	IFS	Omao	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997
CAP- OA-21	8 Luana Hills Country Club	IFS	Maunawili	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997
CAP- OA-21	8 Luana Hills Country Club	IFS	Ainoni	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997

### **Stream Permit Applications (SCAP series) Bulletin**

SCAP Number	Applicant / Petitioner	Permit Type	Stream	Description	ТМК	Accepted	90-day deadline	Agenda	Final Action
SCAP- OA-294	Waimea Valley Adventure Park	ALL	Kamananui	ATF applications for a water recirculation system and applications for omamental ponds	6-1-02 02	11/23/1999	2/21/2000		
SCAP- OA-305	Bay View Golf Park, Inc	IFS	Kawa	Request to amend intenm instream flow standard for Kawa Stream	4-5-30 por 1	3/9/2000	6/7 <i>1</i> 2000		
SCAP- OA-380	Mananist Center of Hawaii	ALT	Palolo	Embankment Stabilization, west bank of Palolo Stream	3-3-01 06	3/9/2005	6/7/2005		
SCAP- OA-420	State Dept of Transportation	ALT	Honoutiuli	Construction of a pedestnan/bicycle bridge over Honouliuli Stream	9-1-017 060 (adjacent to	12/11/2007	3/10/2008	2/21/2008	2/21/2008
SCAP- OA-421	Department of Hawaiian Home Lands (DHHL)	ALT	Kahawai (Waimanalo)	Stream bank lining for Waimanalo/Kahawai Stream	4-1-023 067	1/28/2008	4/27/2008		
SCAP- OA-422	Jerald Kringel	ALT	Kapaka (Pokiwai)	After-the-Fact construction of retaining wall at 53-004	(1) 5-3-014 003	1/29/2008	4/28/2008		

<sup>10</sup> records for the island of Oahu



#### **WATER RESOURCE BULLETIN**

Commission on Water Resource Management Department of Land and Natural Resources

MARCH 2008

LAURA H THIELEN

Meredith J Ching James A Frazier Neal S Fujiwara Chiyome L Fukino, M Donna Fay K Kiyosaki Lawrence H Miike, M D , J D

KEN C KAWAHARA, P E

LINDA LINGLE, Governor

The Water Resource Bulletin is published monthly to provide timely notice of important events under the purview of the Commission agenda dates should be confirmed with staff Recent approvals are also listed For inquines about any item listed, please call 587-0225 For more information, see our website at: www.hawaii.gov/dlnr/cwrm

		CO	NTENTS		
<u>ITEM</u>					SECTION
New Notices/Announce	ements				. <b>A</b>
Upcoming Commission	Meetings				B
Petitions for Reservation	n of Water in Water	Management A	reas		C
Petitions for the Design	ation of Water Mana	agement Areas			D
Contested Case Hearin	igs				E
Well Construction/Pum	p Installation Permit	Applications.			F
Water Use Permit Appl	ications and Objection	on Deadlines			G
Stream Permit Applicat	ions (SCAP Series)				H
at http://www.hawaii.gov	ter Resource Manage	ment's monthly m	eeting agenda and staff su	bmittals are now availat	ole on our website
<u>Date</u>		<u>Time</u>	Location		<u>Type</u>
March 13, 2008		9 00 a m	J Walter Cameron Center 95 Mahalanı Street Wailuku, HI 96793		Regular Meeting
*Meeting dates, times, & l	ocations should be conf	irmed with staff.			

#### C. Petitions for Reservation of Water in Water Management Areas

- Res OA93-1 -The State Department of Agriculture (DOA) filed a complete petition for reservation of 47 60 mgd of water flowing in Waiahole Ditch for agricultural uses on lands in Central and Windward Oahu
- Res OA94-2 The Office of Hawaiian Affairs' Committee on Land and Sovereignty has filed a complete petition to reserve 11 mgd of water from the Waiahole Ditch for present and future Hawaiian uses in the Waiahole area
- Res OA94-3 The Kahaluu Neighborhood Board, Waiahole Waikane Community Association and the Hakipuu Ohana have filed a complete petition for the reservation of all of the water from the Waiahole Ditch that is developed on the Windward side of Oahu, for agricultural uses
- Res OA94-4 The Kamehameha Schools/Bernice Pauahi Bishop Estate has filed a complete petition to reserve all of the waters originating from the ahupua'a of Waiawa (estimated to be 4.2 mgd) that flow in the Waiahole Ditch. The stated purpose is to serve future development on seven parcels of land in the Waiawa area.
- Res OA95-1 The State Department of Hawaiian Home Lands has filed a complete petition to reserve an estimated 410,000 gallons per day of water from Waiahole Stream to serve its beneficianes on five parcels of land (some 82 acres) in Waiahole
- Res OA95-2 The State Division of State Parks has filed a water reservation of an estimated 0 125 mgd of water from Kahana Stream to serve agricultural programs and residential lessees' subsistence agricultural permits in Kahana Valley State Park This reservation is not presently part of the Waiahole Ditch combined contested case
- Res OA97-2 The State Department of Hawaiian Home Lands has filed a completed petition to reserve an additional 2 303 mgd of groundwater from the Waipahu-Waiawa Aquifer System for foreseeable needs in the Waianae, Ewa, Honolulu, and Koolaupoko Districts
- Res OA97-3 The State Department of Hawaiian Home Lands has filed a completed petition to amend Administrative Rule 13-171-62 to reduce the reservation for the Waimanalo Aquifer System by 0 027 mgd (This petition was made pursuant to the Commission's action at the June 5, 1997 meeting wherein 0 027 mgd of ground water from the Waipahu-Waiawa Aquifer System was allocated for Waimanalo homestead areas)

#### D. Petitions for the Designation of Water Management Areas

- Surface Water Management Area, Ahupuaa of Punaluu On January 20, 1994, the Punalu'u Community Association (PCA) filed a petition "in order to protect surface water including stream flow, to guarantee the statutory nghts of kuleana land owners as well as the ripanan and appurtenant rights of others and also to preserve and protect the agricultural base and natural habitats which depend on such surface water "Moreover, PCA alleges ongoing "senous disputes" On March 16, 1994, the Commission approved continuing the designation process to investigate and determine the need for designation
- Surface Water Management Area, Na Wal Eha On December 6, 2006, Earthjustice, representing Hui o Na Wai Eha and Maui Tomorrow Foundation, Inc. filed a petition requesting that the Commission either (1) recognize the watersheds of Waihee, Waiehu, Iao, and Waikapu Streams (collectively, Na Wai Eha) as part of the existing Iao Ground Water Management Area, or (2) designate the Na Wai Eha Surface-Water Hydrologic Units as a surface water management area. The chairperson consulted with the County of Maui's mayor, council, and water department prior to making a recommendation to the Commission regarding the proposed designation. The Commission, on February 21, 2007 approved the chairperson's recommendation to continue the designation process, which includes publicizing and holding a public hearing, initiating and completing investigations, completing findings of fact, further consultation with the Mayor, County Council, and the Department of Water Supply, and final Commission action. Notice was published and a public hearing was held at the J. Waiter Cameron Center in Wailuku on April 26, 2007, to hear public testimonies regarding the proposed designation. A draft Findings of Fact was completed and there was further consultation with the County. The Commission, on March 13, 2008, will take action on the Final Findings of Fact and Chairperson's recommendation to designate the Waihee, Waiehu, Iao, and Waikapu Surface Water Hydrologic Units as water management areas.

#### E. Contested Case Hearings Pending at the Commission:

- CCH-MO97-1 In the Matter of Water Use Permit Application filed by Kukui (Molokai), Inc. Well #17 (Kualapuu System, Central Sector, Molokai Aquifer) Contested Case Hearing Supreme Court No 24856 The Supreme Court issued its Opinion on December 26, 2007
- CCH-OA95-1 In the Matter of Water Use Permit Applications, Petitions for Interim Instream Flow Standard Amendments, and Petitions for Water Reservations for the Waiahole Ditch Combined Contested Case Hearing, Supreme Court No. 24873 (June 21, 2004) (referred to as "Waiahole II Remand"). The Commission's Findings of Fact, Conclusions of Law, and Decision and Order in the Waiahole II Remand proceedings was issued on July 13, 2006. Hakipuu Ohana and Ka Lahui Hawaii and Hawaii's Thousand Friends filed Notices of Appeal on August 11, 2006.
- CCH-MA06-1 In the Matter of Water Use Permit Applications for the lao Ground Water Management Area High-Level Sources and the Petition to Amend Interim Instream Flow Standards of Waihee, Waiehu, Iao & Waikapu Streams Contested Case Hearing Hearings will continue in March 2008 Dates, times and locations of the hearings should be confirmed with staff

March 3, 2008

Aquifer Aquifer Sector System	The state of the s	TMK	Well No	Well Name	Applicant	Permit Type	Propo	se	Pur Capa gpm	acity	Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
-	-,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				-	51					
					HAWAI									
SE.MAUNA LOA	KALAE	9-3-004:027	0240-01	Kau Citrus 1	Morton Bassan, Jr.	вотн	IRR		250	0.360	10/31/1995	1/29/1996	2/7/1996	
KILAUEA	PAHOA	1-5-056:001	3686-01	McDonald	Jane McDonald	BOTH	IRR		30	0.043	3/11/1997	6/9/1997	4/18/1997	
NE.MAUNA LOA	HILO	2-1-012:009	4203-17	HSDP 2 Pilot	University of Hawaii [01]	BOTH	OTH	0.450	300	0.432	6/2/1998	8/31/1998	6/29/1998	
KOHALA	MAHUKONA	5-7-001:020	6953-02	Paoo-Gordy	Dennis D. Gordy	BOTH	DOM	0.140	600	0.864	5/7/1999	8/5/1999	6/7/1999	
W. MAUNA KEA	WAIMEA	6-2-014:001	6049-07	Hoffee Salt	John Hoffee	BOTH	OTH	0.720	500	0.720	10/29/1999	1/27/2000	1/11/2000	
KOHALA	MAHUKONA	5-9-006:011	6451-04	Kohala Estates Lot 6	Gerry Reilly	BOTH	IRR	0.005	8	0.012	6/6/2000	9/4/2000	8/4/2000	
HUALALAI	KIHOLO	7-2-004:018	4760-01	Maniniowali 1	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4859-02	Maniniowali 4	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4860-01	Maniniowali 2	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4860-02	Maniniowali 3	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
E. MAUNA KEA	ONOMEA	2-7-009:017	4806-01	Kim 1	Young Soo Kim	BOTH	DOM	0.000	20	0.029	2/7/2001	5/8/2001	4/12/2001	
E. MAUNA KEA	HAKALAU	3-4-003:056	5711-02	Letterman 2	Mary K. Letterman	BOTH	DOM	0.000	20	0.029	4/20/2001	7/19/2001	6/6/2002	
KILAUEA	KALAPANA	1-4-087:039	2979-06	Vacationland 1A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	-
KILAUEA	KALAPANA	1-4-070:027	2979-07	Vacationland 2A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:015	2979-08	Vacationland 3A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:028	2979-09	Vacationland 4A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	PAHOA	1-5-028:144	3587-05	Bazin	Barney Bazin	BOTH	DOM	0.001	25	0.036	5/1/2002	7/30/2002	6/27/2002	
KILAUEA	PAHOA	1-5-062:096	3787-04	Gudrun	Gudrun Maurins Family Trust	BOTH	DOM	0.001	15	0.022	10/3/2002	1/1/2003	11/27/2002	
W. MAUNA KEA	WAIMEA	6-8-022:008	5751-02	Cogeneration Salt 1	The Fairmont Orchid, Hawaii	PUMP	OTH	5.000	3,600	5.184	3/19/2003	6/17/2003	11619119	
SW.MAUNA LOA	KEALAKEKUA	8-1-004:054	3055-01	Kalukalu Irrigation	1250 Oceanside Partners [02]	BOTH	IRR	1.000	800	1.152	4/17/2003	7/16/2003	6/9/2003	
KILAUEA	PAHOA	1-5-032:047	3686-02	Greenlaw	Daniel Greenlaw	BOTH	DOM		15	0.022	6/19/2003	9/17/2003	7/2/2003	
KILAUEA	PAHOA	1-5-054:049	3687-07	Noni Kai	Patrick Fix	BOTH	DOM		25	0.036	7/23/2003	10/21/2003	11/17/2003	
KILAUEA	PAHOA	1-5-026:228	3487-02	Luawai	Patrick St. Laurence	BOTH	DOM		20	0.029	12/9/2003	3/8/2004	3/3/2004	
NE.MAUNA LOA	KEAAU	1-5-057:088		Hale O Kai	Bennet Taylor Jr.	BOTH	DOM		15	0.022	12/9/2003	3/8/2004	3/3/2004	
E. MAUNA KEA	HAKALAU	2-8-004:003	5007-01	Kulaimano	Hawaii DWS	BOTH	MUN	77777	700	1.008	3/23/2004	6/21/2004	5/4/2004	
KILAUEA	PAHOA	1-5-051:146		Webb 2	Charles Webb	BOTH	DOM		20	0.029	4/20/2004	7/19/2004	7/14/2004	
KILAUEA	PAHOA	1-5-054:100		That's a deep subject	Tom and Cindy King	BOTH	DOM	2000	20	0.029	5/19/2004	8/17/2004	7/19/2004	
NW.MAUNA LOA	ANAEHOOMALU	6-8-033:049		Borkan	Bill Borken	BOTH	OTH		200	0.288	5/20/2004	8/18/2004	7/19/2004	
KILAUEA	PAHOA	1-5-008:001	3088-01	Makuu	State DHHL	BOTH	MUN	10.00	700	1.008	5/26/2004	8/24/2004	7/19/2004	
KILAUEA	PAHOA	1-5-057:080		Greenlaw 2	Daniel Greenlaw	вотн	DOM	.,,,,	15	0.022	6/30/2004	9/28/2004	9/23/2004	
NE.MAUNA LOA	KEAAU	1-7-017:128		Puna Certified Nursery 1	Puna Certified Nursery, Inc.	BOTH	IRR	444	45	0.065	7/1/2004	9/29/2004	8/24/2004	
SE.MAUNA LOA	NAALEHU	9-6-005:048		Pahala Deep 2	Hawaii DWS	BOTH	MUN		400	0.576	8/2/2004	10/31/2004	8/19/2004	
HUALALAI	KIHOLO	7-2-003:003	Telestian	Kaupulehu Exploratory	PIA-Kona LTD	BOTH	MUN	2747	450	0.648	11/5/2004	2/3/2005	1/7/2005	
SW.MAUNA LOA	KAAPUNA	8-7-013:006		Opihihale-Rullo	Donald Rullo	вотн		0.126	175	0.252	11/8/2004	2/6/2005	1/7/2005	
HUALALAI	KEAUHOU	7-7-026:014	3558-01	Keauhou-Robertson	Michael Robertson	BOTH	IRR		100	0.144	11/8/2004	2/6/2005	1/6/2005	
E. MAUNA KEA	ONOMEA	2-7-039:001	4707-01	JJCO	JJCO Properties	вотн	DOM		30	0.043	11/10/2004	2/8/2005	1/6/2005	
KILAUEA	PAHOA	1-5-032:052		Mika 1	Noi Phanucharas	вотн	DOM		10	0.014	11/15/2004	2/13/2005	1/6/2005	
NE.MAUNA LOA	KEAAU	1-8-141:012		Laka	Ruben Xiu	вотн	DOM		60	0.086	11/15/2004	2/13/2005	1/6/2005	
W. MAUNA KEA	WAIMEA	6-8-001:047		Parker 4	Mauna Lani Service, Inc.	вотн	MUN		1,250	1.800	11/18/2004	2/16/2005	1/6/2005	1/15/2008
W. MAUNA KEA	WAIMEA	6-8-001:044		Parker 3	Mauna Lani Service, Inc.	вотн	MUN		1,250	1.800	11/18/2004	2/16/2005	1/6/2005	1/15/2008
HUALALAI	KEAUHOU	7-3-017:023	- COUNTY	Lee	Elizabeth Lee	BOTH	MUN	177 60 8 30	700	1.008	1/13/2004	4/13/2005	2/23/2005	1710/2000
KILAUEA	PAHOA	1-5-051:257		Marietta	Marietta M. H. Pili	BOTH	DOM		100	0.144	2/28/2005	5/29/2005	4/19/2005	
KOHALA	HAWI	5-2-008:010		Uluwehi 1	Thomas Baldwin	BOTH	DOM	Children .	100	0.014	7/13/2005	10/11/2005	4/19/2003	
KOHALA	MAHUKONA	5-5-003:008		Kealahewa 1	Surety Kohala Corp	BOTH	MUN		350	0.504	12/2/2005	3/2/2006	12/2/2005	
E. MAUNA KEA	HONOKAA	4-6-011:042	6331-02	Ahualoa	Hawaii DWS	BOTH	MUN	1.000	775	1,116	8/9/2006	11/7/2006	11/14/2006	

March 3, 2008

							Propos		Pun	100			Well	Pump
Aquifer	Aquifer					Permit	Use	C	apa	city		90 Day	Permit	Permit
Sector	System	TMK	Well No	Well Name	Applicant	Type	Type m	gd g	pm	mgd	Accept	Deadline	Issued	Issued
W. MAUNA KEA	WAIMEA	6-2-001:051	6047-05	Hapuna 4	Mauna Kea Properties, Inc.	вотн	IRR 0	.650	450	0.648	11/14/2006	2/12/2007	2/12/2007	
<b>TUALALAI</b>	KIHOLO	7-2-003:003	4656-02	Kaupulehu Potable 7	Kaupulehu Water Co.	BOTH	MUN O		450	0.648	11/21/2006	2/19/2007	11/21/2006	
TUALALAI	KEAUHOU	7-3-009:003	4161-04	Kohanaiki 3	Kohanaiki Shores, LLC	BOTH	IRR 0		250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-05	Kohanaiki 4	Kohanaiki Shores, LLC	BOTH			250	0.360	1/18/2007	4/18/2007	4/25/2007	
<b>IUALALAI</b>	KEAUHOU	7-3-009:003	4161-06	Kohanaiki 5	Kohanaiki Shores, LLC	BOTH	IRR 0		250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-07	Kohanaiki 6	Kohanaiki Shores, LLC	BOTH	IRR 0		250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-08	Kohanaiki 7	Kohanaiki Shores, LLC	BOTH	IRR 0		250	0.360	1/18/2007	4/18/2007	4/25/2007	
IUALALAI	KEAUHOU	7-3-009:003	4262-01	Kohanaiki 1	Kohonaiki Shores, LLC	BOTH	IRR 0		250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4262-02	Kohanaiki 2	Kohonaiki Shores, LLC	BOTH			250	0,360	1/18/2007	4/18/2007	4/25/2007	
V. MAUNA KEA	WAIMEA	6-8-002:019	5745-04	DW-7	West Hawaii Water Company	BOTH	MUN 1.	.200 1,	250	1.800	7/31/2007	10/29/2007	8/16/2007	
GLAUEA	PAHOA	1-5-010:019		B. Bells 2	John Acree	BOTH		.000	12	0.017	9/21/2007	12/20/2007	1/9/2008	1/9/2008
SW.MAUNA LOA	KAAPUNA	8-8-009:054	1253-01	Milolii 1	Peter Vana	BOTH		.000	12	0.017	9/28/2007	12/27/2007	1/9/2008	1/9/2008
SW.MAUNA LOA	KAAPUNA	8-8-009:104	1	Milolii 2	Peter Vana	BOTH		.000	12	0.017	9/28/2007	12/27/2007	1/9/2008	1/9/2008
KILAUEA	PAHOA	1-5-062:066	3687-55	Ward Boys	Walt Caravalho	BOTH		.000	12	0.017	9/28/2007	12/27/2007	1/3/2008	1/3/2008
GLAUEA	PAHOA	1-4-001:073		Hellstern	D.L.H. Enterprises LLC	BOTH		.000	40	0.058	12/3/2007	3/2/2008		
GLAUEA	PAHOA	1-5-062:004	3787-10	Life	Christine Bachman	BOTH		.000	16	0.023	12/4/2007	3/3/2008		
MAUNA KEA	HAKALAU	3-4-004:005	5611-01	Honomainoa	Puu Wahihuena, LLC	BOTH		.000	16	0.023	12/4/2007	3/3/2008		
ILAUEA	PAHOA	1-5-009:040	3383-01	Gadler	Gadler Family Trust	BOTH		.000	16	0.023	12/7/2007	3/6/2008		
GLAUEA	PAHOA	1-5-031:071	3586-28	Marilyn	John Erickson	BOTH		.000	16	0.023	12/7/2007	3/6/2008		
QLAUEA	PAHOA	1-5-055:026	3686-20	The White House	Charles Hooper	BOTH		.000	12	0.017	12/7/2007	3/6/2008		
GLAUEA	PAHOA	1-5-054:130	3687-57	No Gutter-No Clutter	Steven Lea	BOTH		.000	16	0.023	12/7/2007	3/6/2008		
GLAUEA	PAHOA	1-5-051:005	3687-58	00-OH	Paul Gober	BOTH		.000	16	0.023	12/7/2007	3/6/2008		
GLAUEA	PAHOA	1-5-051:132	3688-20	Pacific Island	Pacific Island Investments, LLC	BOTH		.000	16	0.023	12/7/2007	3/6/2008		
NW.MAUNA LOA	ANAEHOOMALU	6-8-033:003	5653-01	Walls	Black Sand Associates, LLC	BOTH		.001	25	0.036	12/7/2007	3/6/2008		
SW.MAUNA LOA	MANUKA	9-2-101:037	0545-01	HOVE	Hawaii DWS	BOTH			300	0.432	12/12/2007	3/11/2008	1/9/2008	1/9/2008
HUALALAI	KEAUHOU	7-3-006:036	4258-06	Ooma 1	Wai O Kula, LLC	BOTH	MUN 1.	.000	700	1.008	12/17/2007	3/16/2008	1/10/2008	1/10/2008
HUALALAI	KIHOLO	7-2-032:005	5058-05	Pilara	Mary Pilara	BOTH		.002	100	0.144	12/18/2007	3/17/2008		
GLAUEA	PAHOA	1-5-032:017	3586-27	Honu	Puangpen Parasarttongosoth	BOTH		.001	10	0.014	12/20/2007	3/19/2008		
lot Determined	Not Determined	1-5-045:029	3688-19	Homer's Adasea	Mark Heritage	BOTH		.001	20	0.029	12/20/2007	3/19/2008		
V. MAUNA KEA	WAIMEA	6-6-002:026	5949-03	Kahewai	Millberry Creek LLC	BOTH	DOM 0	.000	10	0.014	12/20/2007	3/19/2008		
. MAUNA KEA	HONOKAA	4-8-008:026	6734-03	Kukuihaele Exploratory	Hawaii DWS	PUMP					12/26/2007	3/25/2008		
IUALALAI	KIHOLO	7-2-010:024	4958-01	Kaupulehu Lot 4A Imigati	WBKD Acquisitions, LLC	BOTH		.075	90	0.130	12/27/2007	3/26/2008	12/27/2007	12/27/2007
CILAUEA	PAHOA	1-5-053:017	3687-56	Kuniyuki	Kevin & Dayle Kuniyuki	BOTH	DOM 0	.000	40	0.058	1/2/2008	4/1/2008		
HUALALAI	KEAUHOU	7-5-001:115	3957-01	Keopu-Puuhonua	Hawaii DWS	PUMP	MUN O	.936	650	0.936	1/8/2008	4/7/2008		
KOHALA	MAHUKONA	5-7-002:036	7153-01	Mahukona 1	Kohala Preserve Conservation T	WELL	OTH 0	.150	250	0,360	2/6/2008	5/6/2008	2/12/2008	
80 record	ds listed for the	island of	HAWAII											
					KAUAI									-77.
JHUE	KILAUEA	5-1-005:005	1323-01	Moanakai 1	Pamela L. Warren	вотн	IRR 0	.020	50	0.072	10/10/2000	1/8/2001	11/20/2000	
JHUE	HANAMAULU	3-7-003:001	0020-04	EWM 2	EWM Kauai LLC	BOTH	IRR 0	.400	350	0.504	4/16/2001	7/15/2001	5/4/2001	
JHUE	ANAHOLA	4-3-004:006	0419-04	CCK 1	Calvary Chapel Kauai	BOTH	DOM 0	.012	60	0.086	12/21/2001	3/21/2002	1/30/2002	
HUE	ANAHOLA	4-9-003:001	0919-07	Hui Road 1	Hui Road, LLC	BOTH	DOM 0	.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
IHUE	ANAHOLA	4-9-003:001	0919-08	Hui Road 2	Hui Road, LLC	BOTH			150	0.216	4/29/2003	7/28/2003	7/2/2003	
IHUE	ANAHOLA	4-9-003:001	0919-09	Hui Road 3	Hui Road, LLC	BOTH			150	0,218	4/29/2003	7/28/2003	7/2/2003	

Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Proposed Use Type mgd	Pun Capa gpm	city	Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
LIHUE	ANAHOLA	4-9-003 001	0919-11	Hui Road 5	Hui Road, LLC	вотн	DOM 0 060	150	0 216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-011 020	1120-42	Deeba	Bomun Bock-Chung	BOTH	DOM 0 003	50	0 072	6/18/2003	9/16/2003	8/7/2003	
HANALEI	WAINIHA	5-8-007 035	1332-01	Kuraoka	David & Carol Kuraoka	BOTH	IRR 0 072	50	0 072	7/21/2003	10/19/2003	8/25/2003	
LIKUE	KILAUEA	4-9-013 026	1120-43	Molowai	Koohio Realty Trust	BOTH	DOM 0 003	30	0 043	11/5/2003	2/3/2004	12/29/2003	
LIHUE	ANAHOLA	4-9-014 021	1120-44	Houston	David Houston	BOTH	DOM 0 003	35	0 050	12/10/2003	3/9/2004	1/26/2004	
HANALEI	KALIHIWAI	5-2-002 011	1224-02	River Ranch	River Ranch, LLC	вотн	DOM 0 005	20	0 029	1/21/2004	4/20/2004	3/8/2004	
WAIMEA	WAIMEA	1-4-001 013	0738-01	Kokee-Waineke	State-DLNR	вотн	DOM 0 140	100	0 144	9/10/2004	12/9/2004	10/22/2004	
LIHUE	ANAHOLA	4-4-003 064	0421-03	Rosa	James M Rosa	BOTH	DOM 0 003	60	0 086	10/4/2004	1/2/2005	11/17/2004	
LIHUE	ANAHOLA	4-5-016 011	0519-06	Woerner	Eugene Woerner	BOTH	DOM 0 003	50	0 072	10/27/2004	1/25/2005	12/29/2004	
LIHUE	KILAUEA	5-2-005 123	1123-10	Wailapa 23	Calvin Andrews	вотн	DOM 0 003	50	0 072	7/30/2007	10/28/2007		
LIHUE	KILAUÉA	6-2-006 123	1123-11	Wailapa 24	Bnan Koppel	BOTH	DOM 0 003	50	0 072	7/30/2007	10/28/2007		
LIHUE	KILAUÉA	5-1-003 006		Falko/Koolau 3	Falko Partners, LLC	PUMP	DOM 0 072	100	0 144	9/18/2007	12/17/2007		
LIHUE	KILAUEA	5-1-003 006		Falko/Koolau 4	Falko Partners, LLC	PUMP	DOM 0 072	100	0 144	9/18/2007	12/17/2007		
LIHUE	ANAHOLA	4-7-003 002		Kealıa 7	Plantation Partners Kauai LLC	вотн	DOM 0 075	150	0 216	10/18/2007	1/16/2008	1/2/2008	1/2/2008
LIHUE	ANAHOLA	4-7-003 002	0618-06	Kealıa 6	Plantation Partners Kauai LLC	BOTH	DOM 0 075	150	0 216	10/18/2007	1/16/2008	1/2/2008	1/2/2008
22 recor	rds listed for t	he island of	KAUAI										
					LANAI				(21222 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -				
CENTRAL	LEEWARD	4-9-002 001	4753-01	New Lanai 11	Lanai Holding, Inc	вотн	MUN 0 250	350	0 504	1/21/2008	4/20/2008		
CENTRAL	LEEWARD	4-9-002 001	4954-03	New Lanai 3	Lanai Holding, Inc	вотн	MUN 0 300	800	1 152	1/21/2008	4/20/2008		
2 recor	rds listed for t	he island of	LANAI										
*					MAUI								1
			<del></del>	· Jan	WAUI	10 10 0 10 10 10 10 10 10 10 10 10 10 10	and the second s	1 ***					
WAILUKU	IAO	3-2-001 001	5631-07	Waihee Varel	John Varel	вотн	IRR 0 050	45	0 065	1/23/2003	4/23/2003	3/13/2003	
WAILUKU	IAO	3-2-007 016	5631-08	Waihee-Sarasin	Bryan Sarasın	вотн	DOM 0 039	65	0 094	5/14/2003	8/12/2003	6/19/2003	
KOOLAU	HAIKU	2-7-008 099	5519-05	Kauhikoa Winn	Peter Winn	вотн	DOM 0 020	40	0 058	12/17/2003	3/16/2004	1/26/2004	
HANA	KIPAHULU	1-7-002 001	3806-04	Punahoa	Kaupo Ranch Ltd	вотн	OTH 0 080	100	0 144	12/22/2003	3/21/2004	5/3/2004	
HANA	KIPAHULU	1-7-002 014		Kumunui	Kaupo Ranch Ltd	вотн	OTH 0 080	100	0 144	12/22/2003	3/21/2004		
KOOLAU	HAIKU	2-8-002 012		Kaupakalua JN & RS 1	JN & RS, LLC	вотн	DOM 0 040	65	0 094	2/12/2004	5/12/2004	4/12/2004	2/7/2008
CENTRAL	KAMAOLE	3-9-020 020		Ke Alii 1	KAK II LLC	вотн	IRR 0 200	350	0 504	4/19/2004	7/18/2004	5/12/2004	
CENTRAL	KAMAOLE	3-9-020 027	4326-12	Ke Alii 2	KAK II LLC	вотн	IRR 0 200	350	0 504	4/19/2004	7/18/2004	5/12/2004	
CENTRAL	KAMAOLE	2-1-005 049		Ulupalakua- Berkowicz	Roberto Berkowicz	вотн	MUN 0 840	1,070	1 541	5/27/2004	8/25/2004	6/25/2004	
CENTRAL	KAHULUI	3-8-007 131		Maui Lani 5	Maui Lani Partners	вотн	MUN 0 720	500	0 720	6/30/2004	9/28/2004	8/2/2004	
CENTRAL	KAHULUI	3-8-007 133		Maui Lani 6	Maui Lani Partners	вотн	MUN 0 720	500	0 720	6/30/2004	9/28/2004	8/2/2004	
CENTRAL	KAMAOLE	3-9-004 075		Kilohana Waena Subdivi	•	вотн	IRR 0 180	300	0 432	11/18/2004	2/16/2005	12/30/2004	
CENTRAL	KAMAOLE	2-2-002 015		Kaonoulu Ranch 1	KDMG Development LLC	вотн	MUN 0 500	450	0 648	11/19/2004	2/17/2005	12/30/2004	
CENTRAL	KAHULUI	3-8-007 133		Maui Lani 7	Maui Lani Partners	вотн	MUN 0 720	500	0.720	1/7/2005	4/7/2005	3/7/2005	
CENTRAL	KAMAOLE	3-9-020 007	4326-13	Kamaole-Aloha Village	Joseph Sugarman	вотн	IRR 0 000	125	0 180	7/11/2005	10/9/2005	10/13/2005	
KOOLAU	HONOPOU	2-9-007 047		Huelo- Dosland	Mike Robertson	вотн	DOM 0 003	20	0 029	8/4/2005	11/2/2005	10/13/2005	
KOOLAU	HAIKU	2-8-004 033		Clark	Steve Clark	BOTH	DOM 0 045	65	0 094	8/12/2005	11/10/2005	10/13/2005	
CENTRAL	KAMAOLE	2-2-002 017		Kula 1800 No 1	Kula 1800 Investment Partners,	BOTH	MUN 0 450	500	0 720	11/21/2006	2/19/2007	11/21/2006	
CENTRAL	KAHULUI	3-1-001 041		Maui Fresh Fish	Melvin Mendes	BOTH	IND 0.250	250	0 360	12/26/2006	3/26/2007	6/26/2007	
CENTRAL	KAMAOLE	3-9-005 052	4327-08	Kalama Beach A1	U S Geological Survey	WELL	OBS			6/26/2007	9/24/2007		

Aquifer Sector	ector System TMK Well No Well Name Applicant	Permit Type	Propos Use Type m	C	ump paci m m	ity	Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued				
CENTRAL	KAMAOLE	3-9-005:052	1021 00	Kalama Beach A2	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-005:052		Kalama Beach A3	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036	4427-06	Kihei Fire B1	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036	4427-07	Kihei Fire B2	U.S. Geological Survey	WELL	OBS				6/26/2007	9/24/2007		
CENTRAL	KAMAOLE	3-9-012:036	4427-08	Kihei Fire B3	U.S. Geological Survey	WELL	OBS	.53. 2	24 12	120	6/26/2007	9/24/2007		
CENTRAL	PAIA	3-8-003:023	5024-01	Blue Earth 1	Blue Earth Maui Biodiesel	BOTH				.288	9/14/2007	12/13/2007		
WAILUKU	WAIKAPU	3-6-004:003	5030-01	Maalaea 4	Waikapu Properties, LLC	BOTH				.720	12/7/2007	3/6/2008	1/16/2008	1/16/2008
WAILUKU	WAIKAPU	3-6-004:003	5031-01	Maalaea 5	Waikapu Properties, LLC	BOTH	MUN O.	720 5	00 0.	.720	12/7/2007	3/6/2008	1/16/2008	1/16/2008
28 record	ds listed for the	island of	MAUI											
					MOLOKA	Al					*			333
SOUTHEAST	KAWELA	5-5-001:013	0355-04	Makolelau McAfee 2	John D. McAfee	вотн	DOM 0.	003	60 0	.086	7/12/2004	10/10/2004	1/19/2005	
SOUTHEAST	KAWELA	5-5-001:015	0355-05	Makolelau McAfee 1	John D. McAfee	BOTH	DOM 0.	003	60 0	.086	7/12/2004	10/10/2004	1/7/2005	
2 record	ds listed for the	island of	MOLOKA	AI	OAHU									
WINDWARD	KOOLAULOA	5-6-002:009	4157-12	HME-1	Hawaiian Marine Enterprises	вотн	OTH 0.	300 2	50 0	.360	12/13/2001	3/13/2002	4/19/2002	
EWA CAPROCK	MALAKOLE	9-1-031:028	1805-15	Kalaeloa Basalt	Honolulu BWS	BOTH	MUN O.	000 4,2	00 6	.048	5/14/2003	8/12/2003	7/10/2003	
NORTH	MOKULEIA	6-9-001:003	3412-04	Hawaii Fish Co. 1	Hawaii Fish Co	BOTH	IRR O.	576	00 0	.576	9/26/2003	12/25/2003	11/5/2003	
WINDWARD	KOOLAULOA	5-5-008:043	3955-03	Kuanonoehu	Dawn K. Wasson	BOTH	IRR 1.	000	69 0	.099	11/14/2003	2/12/2004	2/17/2004	
PEARL HARBOR	WAIPAHU-WAIAWA	9-6-005:003	2658-07	Gentry Waiawa 1	Waiawa Development, LLC	BOTH	IRR 0.	650 8	00 1	.152	2/11/2004	5/11/2004		
PEARL HARBOR	WAIPAHU-WAIAWA	9-6-005:003	2658-08	Gentry Waiawa 2	Waiawa Development, LLC	BOTH	IRR O.	650 8	00 1.	.152	2/11/2004	5/11/2004		
HONOLULU	NUUANU	2-1-060:013	1751-09	John Dominis Restauran	t Basin Project, Inc.	BOTH	OTH 0.	864 6	00 0	.864	7/28/2005	10/26/2005	9/26/2005	
PEARL HARBOR	WAIPAHU-WAIAWA	9-4-004:012		Robinson No. 1	Waikele Farms, Inc.	BOTH	OTH 0.	100 1	85 0	.266	3/31/2006	6/29/2006	10/24/2006	
EWA CAPROCK	MALAKOLE	9-1-031:003	1805-17	TSO06FW-2	Tesoro Hawaii Corp.	BOTH	OTH 0.	000 2,0	00 2	.880	6/5/2006	9/3/2006	6/19/2006	
EWA CAPROCK	MALAKOLE	9-1-031:003	1805-18	TSO06FW-3	Tesoro Hawaii Corp.	BOTH	OTH 0.	000 2,0	00 2	.880	6/5/2006	9/3/2006	6/19/2006	
NORTH	MOKULEIA	6-8-003:006	3311-01	Mokuleia Ekahi	Dillingham Ranch Aina, LLC	BOTH	MUN O.	500 8	00 1.	.152	2/10/2007	5/11/2007	2/26/2007	
NORTH	MOKULEIA	6-8-003:006	3311-02	Mokuleia Elua	Dillingham Ranch Aina, LLC	BOTH	MUN O.	500 8	00 1	.152	2/10/2007	5/11/2007	2/26/2007	
NORTH	WAIALUA	6-6-028:011	3306-24	NSLF 11	North Shore Land & Farming, LL	BOTH	DOM 0.	001	50 0	.072	12/14/2007	3/13/2008		
NORTH	MOKULEIA	6-7-002:004		Paty	North Shore Macadamia	BOTH		001		.014	12/15/2007	3/14/2008		
14 record	ds listed for the	island of	OAHU									2020000		

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Aquifer System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	PH	Deadline	Agenda	Final Action
Y THE	-		7-73%	Letaa	- 40	MAUI							
AO	691	HAWAIIAN COMMERCIAL & SUGAR CO.	IAO TUNNEL	5330-02	0.100	IRRIGATION	2/27/2004	4/7/2004	4/22/2004	10/28/2004	8/25/2004	5/19/2004	
AO	681	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 1	5132-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
AO	682	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 2	5132-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
AO	685	WAILUKU WATER CO., LLC	BLACK GORGE TUNNEL	5332-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
AO	684	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL	5333-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
AO	686	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL 2	5333-02		IRRIGATION	3/16/2004	5/20/2005	6/8/2005	10/28/2004	9/12/2004	9/22/2004	
AO	699	MAUI DWS	KEPANIWAI	5332-05	1,042	MUNICIPAL	5/20/2004	6/30/2004	7/15/2004	10/28/2004	11/16/2004	8/18/2004	
AO	680	MAUI DWS	IAO TUNNEL	5332-02	1.418	MUNICIPAL	6/21/2004	6/30/2004	7/15/2004	10/28/2004	11/23/2004	8/18/2004	
8 records	listed	for the island of MAUI											
				-	333	MOLOKAI	-						
KUALAPUU	448	STATE DHHL	DHHL 1	0801-01	0.637	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
KUALAPUU	448	STATE DHHL	DHHL 2	0801-02	0.000	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
2 records	lietad	for the island of MOLO	OKAI										
Ziecorus	listeu	TOT THE ISIAITY OF MOLE	JIVAI .										
	-					OAHU							
KOOLAULOA	391	CAMPBELL ESTATE	HAW MAR ENT CLAM	4157-10	3.000	AQUACULTURE FOR 0.33 ACRES OF CLAMS	6/23/1993	9/28/1993	10/12/1993		9/21/1993	9/13/1995	
KOOLAUPOKO	471	HONOLULU BWS [01]	HAIKU	2450-02	0.543	DEFERRED PORTION OF EXISTING/FUTURE USE WUPNO.330	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	403	HONOLULU BWS [01]	WAIHEE TUNNEL	2651-02	4.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	472	HONOLULU BWS [01]	KAHALUU	2651-03	0,073	DEFERRED PORTION OF EXISTING/FUTURE USE WUP NO.333	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-01	1.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-02	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-04	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-02	0.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 1	2447-02	0.208	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 2	2447-03	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 3	2447-04	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 4	2447-05	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 5	2447-06	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
EWA-KUNIA	430	WEST BEACH ESTATES	W.BEACH NONPOTABLE	2006-17	1.636	KO OLINA PHASE II G.COURSE; PHASE I&II LANDSCAPING	1/30/1996	3/6/1996	3/20/1996		4/29/1996	4/15/1996	
NUUANU	460	HONOLULU BWS [01]	NUUANU AERATOR	2149-03	0.500	REPLACEMENT FOR SW SOURCES; MUNICIPAL GROWTH	11/22/1996	1/28/1997	2/11/1997		2/20/1997	2/18/1997	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIAWA DEV TUN	2657-05		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIAHOLE MAIN	2853-01	0.064	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	1
				2953-01				4/7/2003					

## Water Use Permit Applications (WUPA) Bulletin

WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	РН	Deadline	Agenda	Final Action
					DAMIN							
648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
648	SUSAN J.O. TAMASHIRO	UWAU TUN EXT	2953-03		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
648	SUSAN J.O. TAMASHIRO	KAHANA DEV TUN	3154-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
649	ANTHONY J. FRAIOLA, JR.	WAIAWA DEV TUN	2657-05		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
649	ANTHONY J, FRAIOLA, JR.	WAIAHOLE MAIN	2853-01	0.021	IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
649	ANTHONY J. FRAIOLA, JR.	UWAU DEV TUN	2953-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
649	ANTHONY J. FRAIOLA, JR.	UWAU TUN EXT	2953-03		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN#1	3053-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
649	ANTHONY J. FRAIOLA, JR.	KAHANA DEV TUN	3154-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
826	Kelena Farms LLC	WSCo. Pump 25	3203-01	1.442	620 acres of irrigation for vegetable crops.	10/25/2007	11/21/2007	12/6/2007		1/23/2008	2/21/2008	2/21/2008
	648 648 648 649 649 649 649	648 SUSAN J.O. TAMASHIRO 648 SUSAN J.O. TAMASHIRO 648 SUSAN J.O. TAMASHIRO 648 SUSAN J.O. TAMASHIRO 649 ANTHONY J. FRAIOLA, JR.	648 SUSAN J.O. TAMASHIRO WAIKANE DEV TUN #2 648 SUSAN J.O. TAMASHIRO UWAU TUN EXT 648 SUSAN J.O. TAMASHIRO WAIKANE DEV TUN #1 648 SUSAN J.O. TAMASHIRO KAHANA DEV TUN 649 ANTHONY J. FRAIOLA, JR. WAIAWA DEV TUN 649 ANTHONY J. FRAIOLA, JR. UWAU DEV TUN 649 ANTHONY J. FRAIOLA, JR. UWAU DEV TUN 649 ANTHONY J. FRAIOLA, JR. WAIKANE DEV TUN #2 649 ANTHONY J. FRAIOLA, JR. WAIKANE DEV TUN #1 649 ANTHONY J. FRAIOLA, JR. WAIKANE DEV TUN #1 649 ANTHONY J. FRAIOLA, JR. WAIKANE DEV TUN #1 649 ANTHONY J. FRAIOLA, JR. WAIKANE DEV TUN #1	648         SUSAN J.O. TAMASHIRO         WAIKANE DEV TUN #2         2953-02           648         SUSAN J.O. TAMASHIRO         UWAU TUN EXT         2953-03           648         SUSAN J.O. TAMASHIRO         WAIKANE DEV TUN #1         3053-01           648         SUSAN J.O. TAMASHIRO         KAHANA DEV TUN         3154-01           649         ANTHONY J. FRAIOLA, JR.         WAIAWA DEV TUN         2657-05           649         ANTHONY J. FRAIOLA, JR.         WAIAHOLE MAIN         2853-01           649         ANTHONY J. FRAIOLA, JR.         UWAU DEV TUN         2953-02           649         ANTHONY J. FRAIOLA, JR.         WAIKANE DEV TUN #2         2953-03           649         ANTHONY J. FRAIOLA, JR.         WAIKANE DEV TUN #1         3053-01           649         ANTHONY J. FRAIOLA, JR.         WAIKANE DEV TUN #1         3053-01           649         ANTHONY J. FRAIOLA, JR.         KAHANA DEV TUN         3154-01	648       SUSAN J.O. TAMASHIRO       WAIKANE DEV TUN #2       2953-02         648       SUSAN J.O. TAMASHIRO       UWAU TUN EXT       2953-03         648       SUSAN J.O. TAMASHIRO       WAIKANE DEV TUN #1       3053-01         648       SUSAN J.O. TAMASHIRO       KAHANA DEV TUN       3154-01         649       ANTHONY J. FRAIOLA, JR.       WAIAWA DEV TUN       2657-05         649       ANTHONY J. FRAIOLA, JR.       WAIAHOLE MAIN       2853-01       0.021         649       ANTHONY J. FRAIOLA, JR.       UWAU DEV TUN       2953-02         649       ANTHONY J. FRAIOLA, JR.       WAIKANE DEV TUN #2       2953-03         649       ANTHONY J. FRAIOLA, JR.       WAIKANE DEV TUN #1       3053-01         649       ANTHONY J. FRAIOLA, JR.       WAIKANE DEV TUN #1       3053-01         649       ANTHONY J. FRAIOLA, JR.       KAHANA DEV TUN       3154-01	848 SUSAN J.O. TAMASHIRO WAIKANE DEV TUN #2 2953-02 IRRIGATION OF VARIOUS CROPS & FLOWERS 848 SUSAN J.O. TAMASHIRO UWAU TUN EXT 2953-03 IRRIGATION OF VARIOUS CROPS & FLOWERS 848 SUSAN J.O. TAMASHIRO WAIKANE DEV TUN #1 3053-01 IRRIGATION OF VARIOUS CROPS & FLOWERS 849 SUSAN J.O. TAMASHIRO KAHANA DEV TUN 3154-01 IRRIGATION OF VARIOUS CROPS & FLOWERS 849 ANTHONY J. FRAIOLA, JR. WAIAWA DEV TUN 2657-05 IRRIGATION OF FARM CROPS 849 ANTHONY J. FRAIOLA, JR. WAIAHOLE MAIN 2853-01 J.021 IRRIGATION OF FARM CROPS 849 ANTHONY J. FRAIOLA, JR. UWAU DEV TUN 2953-01 IRRIGATION OF FARM CROPS 849 ANTHONY J. FRAIOLA, JR. WAIKANE DEV TUN #2 2953-02 IRRIGATION OF FARM CROPS 849 ANTHONY J. FRAIOLA, JR. WAIKANE DEV TUN #2 2953-03 IRRIGATION OF FARM CROPS 849 ANTHONY J. FRAIOLA, JR. WAIKANE DEV TUN #1 3053-01 IRRIGATION OF FARM CROPS 849 ANTHONY J. FRAIOLA, JR. WAIKANE DEV TUN #1 3053-01 IRRIGATION OF FARM CROPS 849 ANTHONY J. FRAIOLA, JR. WAIKANE DEV TUN #1 3053-01 IRRIGATION OF FARM CROPS 849 ANTHONY J. FRAIOLA, JR. WAIKANE DEV TUN #1 3053-01 IRRIGATION OF FARM CROPS 849 ANTHONY J. FRAIOLA, JR. WAIKANE DEV TUN #1 3053-01 IRRIGATION OF FARM CROPS 849 ANTHONY J. FRAIOLA, JR. WAIKANE DEV TUN #1 3053-01 IRRIGATION OF FARM CROPS	648 SUSAN J.O. TAMASHIRO WAIKANE DEV TUN #2 2953-02 IRRIGATION OF VARIOUS CROPS & 12/27/2002 648 SUSAN J.O. TAMASHIRO UWAU TUN EXT 2953-03 IRRIGATION OF VARIOUS CROPS & 12/27/2002 648 SUSAN J.O. 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WAIKANE DEV TUN #1 3053-01 IRRIGATION OF FARM CROPS 1//4/2003	648 SUSAN J.O. TAMASHIRO WAIKANE DEV TUN #2 2953-02 IRRIGATION OF VARIOUS CROPS & 12/27/2002 4/7/2003 648 SUSAN J.O. TAMASHIRO UWAU TUN EXT 2953-03 IRRIGATION OF VARIOUS CROPS & 12/27/2002 4/7/2003 648 SUSAN J.O. TAMASHIRO WAIKANE DEV TUN #1 3053-01 IRRIGATION OF VARIOUS CROPS & 12/27/2002 4/7/2003 648 SUSAN J.O. TAMASHIRO WAIKANE DEV TUN 3154-01 IRRIGATION OF VARIOUS CROPS & 12/27/2002 4/7/2003 649 ANTHONY J. FRAIOLA, JR. WAIAWA DEV TUN 2657-05 IRRIGATION OF FARM CROPS 1/14/2003 4/7/2003 649 ANTHONY J. FRAIOLA, JR. WAIAWA DEV TUN 2953-01 IRRIGATION OF FARM CROPS 1/14/2003 4/7/2003 649 ANTHONY J. FRAIOLA, JR. UWAU DEV TUN 2953-01 IRRIGATION OF FARM CROPS 1/14/2003 4/7/2003 649 ANTHONY J. FRAIOLA, JR. WAIKANE DEV TUN #2 2953-02 IRRIGATION OF FARM CROPS 1/14/2003 4/7/2003 649 ANTHONY J. FRAIOLA, JR. WAIKANE DEV TUN #2 2953-02 IRRIGATION OF FARM CROPS 1/14/2003 4/7/2003 649 ANTHONY J. FRAIOLA, JR. 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## **Stream Permit Applications (SCAP series) Bulletin**

CAP umber	Applicant / Petitioner	Permit Type	Stream	Description	TMK	90-day Accepted deadline Agenda	Fina Acti
			ŀ	ławaii		<del>.</del>	
CAP- HA-353	3 Watson Development	ALT	Paukaa	After-the-Fact House pad/grub and reseed by the stream	2-7-36 01	12/2/2002 3/2/2003	
•	1 records for the island of Hawaii						
	-			Maui			
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Wajohue	Petition to Amend the IIFS for 27 East Maui Streams	various	7/13/2001 10/11/2001	
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	P'ıana'au	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Palauhulu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Waiokamilo	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	East & West Wailuanui	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	West Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	East Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
AP- MA-37	4 Native Hawaiian Legal Corp	IFS	Nu`ailua	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
AP- MA-37	4 Native Hawaiian Legal Corp	IFS	Puaka a	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
AP- MA-37	4 Native Hawaiian Legal Corp	IFS	Waianu (Ohia)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
AP- MA-37	4 Native Hawaiian Legal Corp	IFS	Pa'akea	Petition to Amend the IIFS for 27 East Maui Streams	various	7/13/2001 10/11/2001	
AP- MA-37	4 Native Hawaiian Legal Corp.	IFS	Waia`aka	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
AP- MA-37	4 Native Hawaiian Legal Corp	IFS	Kapaula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
AP- MA-37	4 Native Hawaiian Legal Corp	IFS	Hanawi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
AP- MA-37	4 Native Hawaiian Legal Corp	IFS	Makapıpı (East & West)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
AP- MA-37	4 Native Hawaiian Legal Corp	IFS	Kopiliula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	Honopou	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	Kolea/Punalau	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	Haipuaena	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	Kualanı	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	Puohokamoa	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	Wahinepe'e	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	Native Hawaiian Legal Corp	IFS	Alo	Petition to Amend the IIFS for 27 East Mau Streams	vanous	7/13/2001 10/11/2001	
	Native Hawaiian Legal Corp	IFS	Waikamoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	Native Hawaiian Legal Corp	IFS	Hanehoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	Native Hawaiian Legal Corp	IFS	Puolua (Huelo)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	Native Hawaiian Legal Corp	IFS	Honomanu	Petition to Amend the IIFS for 27 East Maul Streams	vanous	7/13/2001 10/11/2001	
	5 Hui o Na Wai Eha and Maui Tomorrow through Earthjustice			Petition to Amend the intenm instream flow standard	vanous	6/25/2004 9/23/2004	
	7 Aina Waipio Farms, LLC	ALT	Waipio	After-the-Fact SCAP Application Installation of concrete driveway & replacement of existing culvert	(2) 2-9-005 039	7/11/2006 10/9/2006	
AP- MA-40	5 Maui Land & Pineapple Company, Inc	IFS	Honokohau	Petition to amend IIFS for Honokohau Stream	vanous	10/2/2006 12/31/2006	
	6 Maui Land & Pineapple Company, Iric	IFS	Honolua	Petition to amend IIFS fro Honolua Stream	vanous	10/2/2006 12/31/2006	
	1 records for the island of Maui						
				Oahu			
AP- OA-21	8 Luana Hills Country Club	IFS	Makawao	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/199	7
AP- OA-21	8 Luana Hills Country Club	IFS	Omao	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/199	7
	8 Luana Hills Country Club	IFS	Maunawili	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/199	7
	8 Luana Hills Country Club	IFS	Ainoni	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/199	7

### **Stream Permit Applications (SCAP series) Bulletin**

SCAP		Permit							
Number	Applicant / Petitioner	Туре	Stream	Description	TMK	Accepted	90-day deadline	Agenda	Final Action
SCAP- OA-294	Waimea Valley Adventure Park	ALL	Kamananuı	ATF applications for a water recirculation system and applications for omamental ponds	6-1-02 02	11/23/1999	2/21/2000		
SCAP- OA-305	Bay View Golf Park, Inc	IFS	Kawa	Request to amend intenm instream flow standard for Kawa Stream	4-5-30 por 1	3/9/2000	6/7/2000		
SCAP- OA-380	Mananist Center of Hawaii	ALT	Palolo	Embankment Stabilization, west bank of Palolo Stream	3-3-01 06	3/9/2005	6/7 <i>[</i> 2005		
SCAP- OA-420	State Dept of Transportation	ALT	Honouliuli	Construction of a pedestnan/bicycle bndge over Honouliuli Stream	9-1-017 060 (adjacent to	12/11/2007	3/10/2008	2/21/2008	2/21/2008
SCAP- OA-421	Department of Hawaiian Home Lands (DHHL)	ALT	Kahawai (Waimanalo)	Stream bank lining for Waimanalo/Kahawai Stream	4-1-023 067	1/28/2008	4/27/2008		
SCAP- OA-422	Jerald Kringel	ALT	Kapaka (Pokiwai)	After-the-Fact construction of retaining wall at 53-004	(1) 5-3-014 003	1/29/2008	4/28/2008		

<sup>10</sup> records for the island of Oahu



#### **WATER RESOURCE BULLETIN**

LAURA H THIELEN

Meredith J Ching James A Frazier Neal S Fujiwara Chiyome L Fukino, M D Donna Fay K Kiyosaki Lawrence H Milke, M D J D

KEN C KAWAHARA, P.E. Deputy Director

# Commission on Water Resource Management Department of Land and Natural Resources

LINDA LINGLE, Governor

\*Meeting dates, times, & locations should be confirmed with staff.

APRIL 2008

The Water Resource Bulletin is published monthly to provide timely notice of important events under the purview of the Commission. Tentative Commission

agenda dates should be confirmed with staff Recent approvals are also listed. For inquines about any item listed, please call 587-0225. For more information, see our website at www.hawaii.gov/dlnr/cwrm **CONTENTS ITEM SECTION** New Notices/Announcements . . ... .. .... . ....A Upcoming Commission Meetings . ..... Petitions for Reservation of Water in Water Management Areas ...... Water Use Permit Applications and Objection Deadlines..... G Stream Permit Applications (SCAP Series) ..... A. New Notices/Announcements The Commission on Water Resource Management's monthly meeting agenda and staff submittals are now available on our website at http://www.hawaii.gov/dlnr/cwrm B. Upcoming Commission Meetings\* <u>Date</u> <u>Tıme</u> Location Type DLNR Board Room, Kalanımoku Bidg , Honolulu, HI April 16, 2008 900 a m Regular Meeting

#### C. Petitions for Reservation of Water in Water Management Areas

- Res OA93-1 The State Department of Agniculture (DOA) filed a complete petition for reservation of 47 60 mgd of water flowing in Waiahole Ditch for agricultural uses on lands in Central and Windward Oahu
- Res OA94-2 The Office of Hawaiian Affairs' Committee on Land and Sovereignty has filed a complete petition to reserve 11 mgd of water from the Waiahole Ditch for present and future Hawaiian uses in the Waiahole area
- Res OA94-3 The Kahaluu Neighborhood Board, Waiahole Waikane Community Association and the Hakipuu Ohana have filed a complete petition for the reservation of all of the water from the Waiahole Ditch that is developed on the Windward side of Oahu, for agricultural uses
- Res OA94-4 The Kamehameha Schools/Bernice Pauahi Bishop Estate has filed a complete petition to reserve all of the waters originating from
  the ahupua'a of Waiawa (estimated to be 4.2 mgd) that flow in the Waiahole Ditch
  The stated purpose is to serve future development on seven
  parcels of land in the Waiawa area
- Res OA95-1 The State Department of Hawaiian Home Lands has filed a complete petition to reserve an estimated 410,000 gallons per day of water from Waiahole Stream to serve its beneficianes on five parcels of land (some 82 acres) in Waiahole
- Res OA97-2 The State Department of Hawaiian Home Lands has filed a completed petition to reserve an additional 2 303 mgd of groundwater from the Waipahu-Waiawa Aquifer System for foreseeable needs in the Waianae, Ewa, Honolulu, and Koolaupoko Districts
- Res OA97-3 The State Department of Hawaiian Home Lands has filed a completed petition to amend Administrative Rule 13-171-62 to reduce the reservation for the Waimanalo Aquifer System by 0 027 mgd (This petition was made pursuant to the Commission's action at the June 5, 1997 meeting wherein 0 027 mgd of ground water from the Waipahu-Waiawa Aquifer System was allocated for Waimanalo homestead areas )

#### D. Petitions for the Designation of Water Management Areas

- Surface Water Management Area, Ahupuaa of Punaluu on January 20, 1994, the Punalu'u Community Association (PCA) filed a petition "in order to protect surface water including stream flow, to guarantee the statutory nghts of kuleana land owners as well as the nparian and appurtenant nghts of others and also to preserve and protect the agricultural base and natural habitats which depend on such surface water "Moreover, PCA alleges ongoing "senous disputes" on March 16, 1994, the Commission approved continuing the designation process to investigate and determine the need for designation
- Surface Water Management Area, Na Wai Eha On December 6, 2006, Earthjustice, representing Hui o Na Wai Eha and Maui Tomorrow Foundation, Inc filed a petition requesting that the Commission either (1) recognize the watersheds of Waihee, Waiehu, Iao, and Waikapu Streams (collectively, Na Wai Eha) as part of the existing Iao Ground Water Management Area, or (2) designate the Na Wai Eha Surface-Water Hydrologic Units as a surface water management area. The chairperson consulted with the County of Maui's mayor, council, and water department prior to making a recommendation to the Commission regarding the proposed designation. The Commission, on February 21, 2007 approved the chairperson's recommendation to continue the designation process, which includes publicizing and holding a public hearing, initiating and completing investigations, completing findings of fact, further consultation with the Mayor, County Council, and the Department of Water Supply, and final Commission action. Notice was published and a public hearing was held at the J. Walter Cameron Center in Wailuku on April 26, 2007, to hear public testimonies regarding the proposed designation. A draft Findings of Fact was completed and there was further consultation with the County. The Commission, on March 13, 2008, designated the Waihee, Waiehu, Iao, and Waikapu Surface Water Hydrologic Units as surface water management areas. A public notice setting the starting date to submit water use permit applications will be issued soon. Existing users have one (1) year to file to continue their existing use status.

#### E. Contested Case Hearings Pending at the Commission:

- CCH-MO97-1 In the Matter of Water Use Permit Application filed by Kukui (Molokai), Inc. Well #17 (Kualapuu System, Central Sector, Molokai Aquifer) Contested Case Hearing. Supreme Court No. 24856 The Supreme Court issued its Opinion on December 26, 2007
- CCH-OA95-1 In the Matter of Water Use Permit Applications, Petitions for Interim Instream Flow Standard Amendments, and Petitions for Water Reservations for the Waiahole Ditch Combined Contested Case Hearing, Supreme Court No. 24873 (June 21, 2004) (referred to as "Waiahole II Remand"). The Commission's Findings of Fact, Conclusions of Law, and Decision and Order in the Waiahole II Remand proceedings was issued on July 13, 2006. Hakipuu Ohana and Ka Lahui Hawaii and Hawaii's Thousand Friends filed Notices of Appeal on August 11, 2006.
- CCH-MA06-1 In the Matter of Water Use Permit Applications for the lao Ground Water Management Area High-Level Sources and the Petition to Amend Interim Instream Flow Standards of Waihee, Waiehu, lao & Waikapu Streams Contested Case Hearing Closing Arguments before the hearings officer were held on March 4, 2008

April 7, 2008

A 16	Amulfon					Permit	Propo		Pur			90 Day	Well	Pump Permit
Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Type	Туре			mgd	Accept	Deadline	Issued	Issued
					HAWA	1								
SE.MAUNA LOA	KALAE	9-3-004:027	0240-01	Kau Citrus 1	Morton Bassan, Jr.	вотн	IRR		250	0.360	10/31/1995	1/29/1996	2/7/1996	
KILAUEA.	PAHOA	1-5-056:001	3686-01	McDonald	Jane McDonald	BOTH	IRR		30	0.043	3/11/1997	6/9/1997	4/18/1997	
NE.MAUNA LOA	HILO	2-1-012:009		HSDP 2 Pilot	University of Hawaii [01]	BOTH	OTH	0.450	300	0.432	6/2/1998	8/31/1998	6/29/1998	
KOHALA	MAHUKONA	5-7-001:020	6953-02	Paoo-Gordy	Dennis D. Gordy	BOTH	DOM	0.140	600	0.864	5/7/1999	8/5/1999	6/7/1999	
W. MAUNA KEA	WAIMEA	6-2-014:001	6049-07	Hoffee Salt	John Hoffee	BOTH	OTH	0.720	500	0.720	10/29/1999	1/27/2000	1/11/2000	
KOHALA	MAHUKONA	5-9-006:011	6451-04	Kohala Estates Lot 6	Gerry Reilly	BOTH	IRR	0.005	8	0.012	6/6/2000	9/4/2000	8/4/2000	
HUALALAI	KIHOLO	7-2-004:018	4760-01	Maniniowali 1	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4859-02	Maniniowali 4	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4860-01	Maniniowali 2	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018		Maniniowali 3	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
E. MAUNA KEA	ONOMEA	2-7-009:017	4806-01	Kim 1	Young Soo Kim	BOTH	DOM	0.000	20	0.029	2/7/2001	5/8/2001	4/12/2001	
E. MAUNA KEA	HAKALAU	3-4-003:056	5711-02	Letterman 2	Mary K. Letterman	BOTH	DOM	0.000	20	0.029	4/20/2001	7/19/2001	6/6/2002	
KILAUEA	KALAPANA	1-4-067:039	2979-06	Vacationland 1A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:027	2979-07	Vacationland 2A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:015	2979-08	Vacationland 3A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:028	2979-09	Vacationland 4A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	PAHOA	1-5-028:144	3587-05	Bazin	Barney Bazin	BOTH	DOM	0.001	25	0.036	5/1/2002	7/30/2002	6/27/2002	
KILAUEA	PAHOA	1-5-062:096	3787-04	Gudrun	Gudrun Maurins Family Trust	BOTH	DOM	0.001	15	0.022	10/3/2002	1/1/2003	11/27/2002	
W. MAUNA KEA	WAIMEA	6-8-022:008	5751-02	Cogeneration Salt 1	The Fairmont Orchid, Hawaii	PUMP	OTH	5.000	3,600	5.184	3/19/2003	6/17/2003		
SW.MAUNA LOA	KEALAKEKUA	6-1-004:054	3055-01	Kalukalu Irrigation	1250 Oceanside Partners [02]	BOTH	IRR	1.000	800	1.152	4/17/2003	7/16/2003	6/9/2003	
KILAUEA	PAHOA	1-5-032:047	3686-02	Greenlaw	Daniel Greenlaw	BOTH	DOM	0.000	15	0.022	6/19/2003	9/17/2003	7/2/2003	
KILAUEA	PAHOA	1-5-054:049	3687-07	Noni Kai	Patrick Fix	BOTH	DOM	0.001	25	0.036	7/23/2003	10/21/2003	11/17/2003	
KILAUEA	PAHOA	1-5-026:226	3487-02	Luawai	Patrick St. Laurence	BOTH	DOM	0.002	20	0.029	12/9/2003	3/8/2004	3/3/2004	
NE.MAUNA LOA	KEAAU	1-5-057:088	3687-09	Hale O Kai	Bennet Taylor Jr.	BOTH	DOM	0.000	15	0.022	12/9/2003	3/8/2004	3/3/2004	
E. MAUNA KEA	HAKALAU	2-8-004:003	5007-01	Kulaimano	Hawaii DWS	BOTH	MUN	1.000	700	1,008	3/23/2004	6/21/2004	5/4/2004	
KILAUEA	PAHOA	1-5-051:146	3687-11	Webb 2	Charles Webb	BOTH	DOM	0.000	20	0.029	4/20/2004	7/19/2004	7/14/2004	
KILAUEA	PAHOA	1-5-054:100	3687-12	That's a deep subject	Tom and Cindy King	BOTH	DOM	0.001	20	0.029	5/19/2004	8/17/2004	7/19/2004	
NW.MAUNA LOA	ANAEHOOMALU	6-8-033:049	5652-01	Borkan	Bill Borkan	BOTH	OTH	0.288	200	0.288	5/20/2004	8/18/2004	7/19/2004	
KILAUEA	PAHOA	1-5-008:001	3088-01	Makuu	State DHHL	BOTH	MUN	1.000	700	1.008	5/26/2004	8/24/2004	7/19/2004	
KILAUEA	PAHOA	1-5-057:080	3687-15	Greenlaw 2	Daniel Greenlaw	BOTH	DOM	0.000	15	0.022	6/30/2004	9/28/2004	9/23/2004	
NE.MAUNA LOA	KEAAU	1-7-017:128	3505-02	Puna Certified Nursery 1	Puna Certified Nursery, Inc.	BOTH	IRR	0.004	45	0.065	7/1/2004	9/29/2004	8/24/2004	
SE.MAUNA LOA	NAALEHU	9-6-005:048	1229-04	Pahala Deep 2	Hawaii DWS	BOTH	MUN	0.576	400	0.576	8/2/2004	10/31/2004	8/19/2004	
HUALALAI	KIHOLO	7-2-003:003	4755-01	Kaupulehu Exploratory	PIA-Kona LTD	BOTH	MUN	0.648	450	0.648	11/5/2004	2/3/2005	1/7/2005	
SW.MAUNA LOA	KAAPUNA	8-7-013:006	1652-02	Opihihale-Rullo	Donald Rullo	BOTH	DOM	0.126	175	0.252	11/8/2004	2/6/2005	1/7/2005	
HUALALAI	KEAUHOU	7-7-026:014	3558-01	Keauhou-Robertson	Michael Robertson	BOTH	IRR	0.010	100	0.144	11/8/2004	2/6/2005	1/6/2005	
E. MAUNA KEA	ONOMEA	2-7-039:001		JJCO	JJCO Properties	BOTH	DOM	0.001	30	0.043	11/10/2004	2/8/2005	1/6/2005	
KILAUEA	PAHOA	1-5-032:052		Mika 1	Noi Phanucharas	BOTH	DOM	0.001	10	0.014	11/15/2004	2/13/2005	1/6/2005	
NE.MAUNA LOA	KEAAU	1-6-141:012		Laka	Ruben Xiu	BOTH	DOM	0.001	60	0.086	11/15/2004	2/13/2005	1/6/2005	
HUALALAI	KEAUHOU	7-3-017:023		Lee	Elizabeth Lee	BOTH	MUN	1.000	700	1.008	1/13/2005	4/13/2005	2/23/2005	
KILAUEA	PAHOA	1-5-051:257		Marietta	Marietta M. H. Pili	BOTH	DOM	0.000	100	0.144	2/28/2005	5/29/2005	4/19/2005	
KOHALA	HAWI	5-2-008;010	77.01	Uluwehi 1	Thomas Baldwin	вотн	DOM	0.001	10	0.014	7/13/2005	10/11/2005	2.144.2.04	
KOHALA	MAHUKONA	5-5-003:008		Kealahewa 1	Surety Kohala Corp	BOTH	MUN	0.250	350	0.504	12/2/2005	3/2/2006	12/2/2005	
E. MAUNA KEA	HONOKAA	4-6-011:042		Ahualoa	Hawaii DWS	ВОТН	MUN	1.000	775	1.116	8/9/2006	11/7/2006	11/14/2006	
W. MAUNA KEA	WAIMEA	6-2-001:051	775555	Hapuna 4	Mauna Kea Properties, Inc.	BOTH	IRR	0.650	450	0.648	11/14/2006	2/12/2007	2/12/2007	
HUALALAI	KIHOLO	7-2-003:003	177.00 177	Kaupulehu Potable 7	Kaupulehu Water Co.	BOTH		0.648	450	0.648	11/21/2006	2/19/2007	11/21/2006	

							Proposed	i Pui	mp			Well	Pump
Aquifer	Aquifer					Permit	Use	Cap	acity		90 Day	Permit	Permit
Sector	System	TMK	Well No	Well Name	Applicant	Type	Type mgd	gpm	mgd	Accept	Deadline	Issued	Issued
HUALALAI	KEAUHOU	7-3-009:003	4161-04	Kohanaiki 3	Kohanaiki Shores, LLC	вотн	IRR 0.21	4 250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-05	Kohanaiki 4	Kohanaiki Shores, LLC	BOTH	IRR 0.21	4 250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-06	Kohanaiki 5	Kohanaiki Shores, LLC	BOTH	IRR 0.21	4 250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-07	Kohanaiki 6	Kohanaiki Shores, LLC	BOTH	IRR 0.21	4 250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-08	Kohanaiki 7	Kohanaiki Shores, LLC	BOTH	IRR 0.21	4 250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4262-01	Kohanaiki 1	Kohonaiki Shores, LLC	BOTH	IRR 0.21	4 250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4262-02	Kohanaiki 2	Kohonaiki Shores, LLC	BOTH	IRR 0.21	4 250	0.360	1/18/2007	4/18/2007	4/25/2007	
W. MAUNA KEA	WAIMEA	6-8-002:019	5745-04	DW-7	West Hawaii Water Company	BOTH	MUN 1.20	1,250	1,800	7/31/2007	10/29/2007	8/16/2007	
KILAUEA	PAHOA	1-4-001:073	2983-03	Hellstern	D.L.H. Enterprises LLC	BOTH	DOM 0.00	0 40	0.058	12/3/2007	3/2/2008	3/19/2008	3/19/2008
CILAUEA	PAHOA	1-5-062:004	3787-10	Life	Christine Bachman	BOTH	DOM 0.00	16	0.023	12/4/2007	3/3/2008	3/4/2008	3/4/2008
E. MAUNA KEA	HAKALAU	3-4-004:005	5611-01	Honomainoa	Puu Wahihuena, LLC	BOTH	DOM 0.00	16	0.023	12/4/2007	3/3/2008	3/4/2008	3/4/2008
KILAUEA	PAHOA	1-5-009:040	3383-01	Gadler	Gadler Family Trust	BOTH	DOM 0.00	16	0.023	12/7/2007	3/6/2008	3/4/2008	3/4/2008
KILAUEA	PAHOA	1-5-031:071	3586-28	Marilyn	John Erickson	BOTH	DOM 0.00	16	0.023	12/7/2007	3/6/2008		
KILAUEA	PAHOA	1-5-055:026	3686-20	The White House	Charles Hooper	BOTH	DOM 0.00	12	0.017	12/7/2007	3/6/2008	3/4/2008	3/4/2008
KILAUEA	PAHOA	1-5-054:130	3687-57	No Gutter-No Clutter	Steven Lea	BOTH	DOM 0.00	16	0.023	12/7/2007	3/6/2008	3/4/2008	3/4/2008
KILAUEA	PAHOA	1-5-051:005		00-0H	Paul Gober	BOTH	DOM 0.00	16	0.023	12/7/2007	3/6/2008	3/4/2008	3/4/2008
KILAUEA	PAHOA	1-5-051:132	3688-20	Pacific Island	Pacific Island Investments, LLC	BOTH	DOM 0.00	16	0.023	12/7/2007	3/6/2008	3/4/2008	3/4/2008
NW.MAUNA LOA	ANAEHOOMALU	6-8-033:003		Walls	Black Sand Associates, LLC	BOTH	DOM 0.00		0.036	12/7/2007	3/6/2008		4.75255
HUALALAI	KIHOLO	7-2-032:005	7.72.72.72.72	Pilara	Mary Pilara	BOTH	OTH 0.00		0.144	12/18/2007	3/17/2008	3/4/2008	3/4/2008
CLAUEA	PAHOA	1-5-032:017		Honu	Puangpen Parasarttongosoth	BOTH	DOM 0.00		0.014	12/20/2007	3/19/2008	2/28/2008	2/28/2008
W. MAUNA KEA	WAIMEA	8-8-002:026	5949-03	Kahewai	Millberry Creek LLC	BOTH	DOM 0.00		0.014	12/20/2007	3/19/2008	2/28/2008	2/28/2008
E. MAUNA KEA	HONOKAA	4-8-008:026		Kukuihaele Exploratory	Hawaii DWS	WELL	MUN			12/26/2007	3/25/2008	3/19/2008	
E. MAUNA KEA	HONOKAA	4-8-008:026	7170	Kukuihaele Exploratory	Hawaii DWS	PUMP	MUN 0.04	50	0.072	12/26/2007	3/25/2008	0,10,2000	3/19/2008
KILAUEA	PAHOA	1-5-053:117	-1-1	Kuniyuki	Kevin & Dayle Kuniyuki	BOTH	DOM 0.00	1000	0.058	1/2/2008	4/1/2008	3/4/2008	3/4/2008
HUALALAI	KEAUHOU	7-5-001:115	-2211002	Keopu-Puuhonua	Hawaii DWS	PUMP	MUN 0.93		0,936	1/8/2008	4/7/2008	01-112-000	3/4/2008
HUALALAI	MHOLO	7-2-031:001	5058-07	Panattoni	Carl D. Panattoni	BOTH	IRR 0.01		0.101	1/30/2008	4/29/2008		01412000
KOHALA	MAHUKONA	5-7-002:036	7777	Mahukona 1	Kohala Preserve Conservation T	WELL	OTH 0.15		0.360	2/6/2008	5/6/2008	2/12/2008	
HUALALAI	MHOLO	7-2-019:013	11100	Hartman	Onaway Investments, LP	BOTH	IRR 0.00		0.079	2/19/2008	5/19/2008	2122000	
HUALALAI	KIHOLO	7-2-017:013		SPI	SPI Holdings	BOTH	IRR 0.00		0.079	2/19/2008	5/19/2008		
HUALALAI	KIHOLO	7-2-019:015		YY Investments, LLC	YY Investments, LLC	BOTH	IRR 0.00		0.017	2/19/2008	5/19/2008		
GLAUEA	PAHOA	4-5-019:020		Honokaa Exploratory B	Hawaii DWS	PUMP	MUN	300	0.432	2/22/2008	5/22/2008		
HUALALAI	KIHOLO	7-2-027:003		Hoffee Cooling	John Hoffee	BOTH	IND 0.35	2.5	0.360	2/25/2008	5/25/2008		
GLAUEA	PAHOA	1-5-031:061	3585-08	Al-Ends	Richard & Mary Chapman Hendr	BOTH	DOM 0.00		0.023	3/5/2008	6/3/2008		
HUALALAI	KIHOLO	7-2-017:023		Ungerman	Jerry Ungerman	BOTH	DOM 0.00		0.023	3/5/2008	6/3/2008		
GLAUEA	PAHOA	1-5-056:045		Baridey	Bruce Barkley	BOTH	DOM 0.00		0.023	3/6/2008	6/4/2008		
GLAUEA	PAHOA	1-5-053:003	- C C C C C C C C C C C C C C C C C C C	Charles	Charles Raynes & Lucia Morale	BOTH	DOM 0.00		0.023	3/6/2008	6/4/2008		
E. MAUNA KEA	HAKALAU	2-8-014:105	TITE	Land Star 1	Land Star Services, Inc.	BOTH	DOM 0.00		0.072	3/6/2008	6/4/2008		
E, MAUNA KEA	HAKALAU	2-8-013:036	5206-05	Land Star 2	Land Star Services, Inc.	BOTH	DOM 0.00		0.072	3/6/2008			
COHALA	HAWI	5-3-007:050		Optimus Prime	Bruce Soll & Larry Krinawek	BOTH	DOM 0.00		0.072	3/7/2008	6/4/2008		
KOHALA.	HAWI	5-3-007:046		Ends End	Barry Riding	BOTH	DOM 0.00		0.023	3/7/2008	6/5/2008		
KOHALA	HAWI	5-3-007:048		Well #1	Chad Davis	BOTH	DOM 0.00		0.023	3/7/2008			
KILAUEA	PAHOA	1-5-045:029				BOTH				_P1(0)(F1(0)(F)	6/5/2008	2/40/2020	2/40/2000
KOHALA	HAWI	5-3-007:049		Homer's Adasea	Mark Heritage and Donna Cham	200	COLD WALLSTON		0.029	3/10/2008	6/8/2008	3/19/2008	3/19/2008
The state of the s				All is Well 1	Barry Ridings	BOTH	DOM 0.00		0.023	3/10/2008	6/8/2008		
KOHALA	HAWI	5-3-007:047		Ulrych 1	Andre Ulrych	BOTH	DOM 0.00		0.023	3/10/2008	6/8/2008		
KOHALA	HAWI	5-3-007:049		All is Well 2	Barry Ridings	BOTH	IRR 0.00		0.023	3/10/2008	6/8/2008		
KOHALA	HAWI	5-3-007:047		Ulrych 2	Andre Ulrych	BOTH	DOM 0.00		0.023	3/10/2008	6/8/2008		200
GLAUEA	PAHOA	1-5-024:049		Rapaczville	Richard Rapcz	BOTH	DOM 0.00		0.023	12/7/2008	3/7/2009	3/4/2008	3/4/2008
GLAUEA	PAHOA	1-5-057:074	3686-21	Whosoever	Craig La Chance	BOTH	DOM 0.00	16	0.023	12/24/2008	3/24/2009		

Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Propo Us Type	e	Pun Capa gpm	city	Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
93 reco	rds listed for th	ne island of	HAWAII											
					KAUAI									
LIHUE	HANAMAULU	3-7-003:001	0020-04	EWM 2	EWM Kauai LLC	вотн	IRR	0.400	350	0.504	4/16/2001	7/15/2001	5/4/2001	
LIHUE	ANAHOLA	4-3-004:006		CCK 1	Calvary Chapel Kauai	вотн	DOM	0.012	60	0.086	12/21/2001	3/21/2002	1/30/2002	
LIHUE	ANAHOLA	4-9-003:001	0919-07	Hui Road 1	Hui Road, LLC	вотн	DOM	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-08	Hui Road 2	Hui Road, LLC	BOTH	DOM	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-09	Hui Road 3	Hui Road, LLC	BOTH	DOM	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-10	Hui Road 4	Hui Road, LLC	BOTH	DOM	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-11	Hui Road 5	Hui Road, LLC	BOTH	DOM	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-011:020	1120-42	Deeba	Bornun Bock-Chung	BOTH	DOM	0.003	50	0.072	6/18/2003	9/16/2003	8/7/2003	
HANALEI	WAINIHA	5-8-007:035	1332-01	Kuraoka	David & Carol Kuraoka	BOTH	IRR	0.072	50	0.072	7/21/2003	10/19/2003	8/25/2003	
LIHUE	KILAUEA	4-9-013:026	1120-43	Molowai	Koohio Realty Trust	BOTH	DOM	0.003	30	0.043	11/5/2003	2/3/2004	12/29/2003	
LIHUE	ANAHOLA	4-9-014:021	1120-44	Houston	David Houston	вотн	DOM	0.003	35	0.050	12/10/2003	3/9/2004	1/26/2004	
HANALEI	KALIHIWAI	5-2-002:011	1224-02	River Ranch	River Ranch, LLC	вотн	DOM	0.005	20	0.029	1/21/2004	4/20/2004	3/8/2004	
WAIMEA	WAIMEA	1-4-001:013	0738-01	Kokee-Waineke	State-DLNR	вотн	DOM	0.140	100	0.144	9/10/2004	12/9/2004	10/22/2004	
LIHUE	ANAHOLA	4-4-003:064	0421-03	Rosa	James M. Rosa	вотн	DOM	0.003	60	0.086	10/4/2004	1/2/2005	11/17/2004	
LIHUE	ANAHOLA	4-5-016:011		Woemer	Eugene Woemer	вотн	DOM	0.003	50	0,072	10/27/2004	1/25/2005	12/29/2004	
LIHUE	KILAUEA	5-2-005:123		Wailapa 23	Calvin Andrews	вотн	DOM	0.003	50	0.072	7/30/2007	10/28/2007		
LIHUE	KILAUEA	6-2-008:123	1	Wailapa 24	Brian Koppel	вотн	DOM	0.003	50	0.072	7/30/2007	10/28/2007		
LIHUE	KILAUEA	5-1-003:006		Falko/Koolau 3	Falko Partners, LLC	PUMP	DOM	0.072	100	0.144	9/18/2007	12/17/2007		
LIHUE	KILAUEA	5-1-003:006		Falko/Koolau 4	Falko Partners, LLC	PUMP	DOM	0.072	100	0.144	9/18/2007	12/17/2007		
LIHUE	ANAHOLA	4-6-037:053	15.505.00	Kapaa Cannery	Kauai Natural Waters, LLC	вотн	OTH	0.144	300	0.432	2/28/2008	5/28/2008		
LIHUE	ANAHOLA	4-8-003:023	7.000	Anahola 3	Kauai DWS	PUMP	MUN	0.504	350	0.504	4/6/2008	7/5/2008	3/12/2008	3/12/2008
21 reco	rds listed for ti	he island of	KAUAI											
					LANAI									
CENTRAL	LEEWARD	4-9-002:001		New Lanai Well 11	Lanai Holding, Inc.	вотн	MUN		350	0.504	1/21/2008	4/20/2008		
CENTRAL	LEEWARD	4-9-002:001	4954-03	New Lanai Well 3	Lanai Holding, Inc.	вотн	MUN	0.300	800	1.152	1/21/2008	4/20/2008		
2 reco	rds listed for th	he island of	LANAI											
					MAUI						7	177		
WAILUKU	IAO	3-2-001:001	5631-07	Waihee Varel	John Varel	вотн	IRR	0.050	45	0.065	1/23/2003	4/23/2003	3/13/2003	
WAILUKU	IAO	3-2-007:016		Waihee-Sarasin	Bryan Sarasin	BOTH	DOM	0.039	65	0.094	5/14/2003	8/12/2003	6/19/2003	
KOOLAU	HAIKU	2-7-008:099	7.77	Kauhikoa Winn	Peter Winn	вотн	DOM	0.020	40	0.058	12/17/2003	3/16/2004	1/26/2004	3/11/2008
HANA	KIPAHULU	1-7-002:001		Punahoa	Kaupo Ranch Ltd.	вотн	OTH	0.080	100	0.144	12/22/2003	3/21/2004	5/3/2004	
HANA	KIPAHULU	1-7-002:014		Kumunui	Kaupo Ranch Ltd.	вотн	OTH	0.080	100	0.144	12/22/2003	3/21/2004		
	HAIKU	2-8-002:012		Kaupakalua JN & RS 1	JN & RS, LLC.	BOTH	DOM	0.040	65	0.094	2/12/2004	5/12/2004	4/12/2004	2/7/2008
KOOLAU			4000 44	Ke Alii 1	KAK II LLC	BOTH	IRR	0.200	350	0.504	4/19/2004	7/18/2004	5/12/2004	
KOOLAU CENTRAL	KAMAOLE	3-9-020:020	4326-11	Vo VIII I	TO II LLO									
AND THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IN COLUM	KAMAOLE KAMAOLE	3-9-020:020 3-9-020:027	1,000	Ke Alii 2	KAK II LLC	вотн	IRR	0.200	350	0.504	4/19/2004	7/18/2004	5/12/2004	

Sector Sy  CENTRAL KA KOOLAU HO	CAHULUI CAHULUI CAMAOLE CAMAOLE CAHULUI CAMAOLE CAHULUI CAMAOLE	TMK 3-8-007:131 3-8-007:133 3-9-004:075 2-2-002:015 3-8-007:133	5229-04 5229-05	Well Name	Applicant	Permit	Use	Can				400	The state of the s
CENTRAL KA KOOLAU HO	CAHULUI CAHULUI CAMAOLE CAMAOLE CAHULUI CAMAOLE CAHULUI CAMAOLE	3-8-007:131 3-8-007:133 3-9-004:075 2-2-002:015	5229-04 5229-05		Applicant	The same of		Cap	acity		90 Day	Permit	Permi
CENTRAL KA CENTRAL KA CENTRAL KA CENTRAL KA CENTRAL KA CENTRAL KA KOOLAU HO	CAHULUI CAMAOLE CAMAOLE CAHULUI CAMAOLE	3-8-007:133 3-9-004:075 2-2-002:015	5229-05	Maui Lani 5		Type	Type mgd	gpm	mgd	Accept	Deadline	Issued	Issue
CENTRAL KA CENTRAL KA CENTRAL KA CENTRAL KA CENTRAL KA COOLAU HO	CAMAOLE CAMAOLE CAHULUI CAMAOLE	3-9-004:075 2-2-002:015			Maui Lani Partners	вотн	MUN 0.72	500	0.720	6/30/2004	9/28/2004	8/2/2004	
CENTRAL KA CENTRAL KA CENTRAL KA COOLAU HO	CAMAOLE CAHULUI CAMAOLE	2-2-002:015		Maui Lani 6	Maui Lani Partners	BOTH	MUN 0.72	500	0.720	6/30/2004	9/28/2004	8/2/2004	
CENTRAL KA CENTRAL KA KOOLAU HO	CAHULUI CAMAOLE		4226-19	Kilohana Waena Subdivi	D & I Enterprises, LLC	BOTH	IRR 0.18	300	0,432	11/18/2004	2/16/2005	12/30/2004	3/6/200
CENTRAL KA	AMAOLE	2 9 007-122	4524-01	Kaonoulu Ranch 1	KDMG Development LLC	BOTH	MUN 0.50	450	0.648	11/19/2004	2/17/2005	12/30/2004	
COOLAU HO		3-0-007.133	5229-06	Maui Lani 7	Maui Lani Partners	BOTH	MUN 0.72	500	0.720	1/7/2005	4/7/2005	3/7/2005	
		3-9-020:007	4326-13	Kamaole-Aloha Village	Joseph Sugarman	BOTH	IRR 0.00	125	0.180	7/11/2005	10/9/2005	10/13/2005	
COOLAU HA	IONOPOU	2-9-007:047	5413-14	Huelo-Dosland	Mike Robertson	BOTH	DOM 0.00	20	0.029	8/4/2005	11/2/2005	10/13/2005	
	MIKU	2-8-004:033	5515-06	Clark	Steve Clark	BOTH	DOM 0.04		0.094	8/12/2005	11/10/2005	10/13/2005	
ENTRAL KA	CAMAOLE	2-2-002:017	4621-01	Kula 1800 No. 1	Kula 1800 Investment Partners,	BOTH	MUN 0,45	500	0,720	11/21/2006	2/19/2007	11/21/2006	
	CAHULUI	3-1-001:041	5731-08	Maui Fresh Fish	Melvin Mendes	BOTH	IND 0.25		0.360	12/26/2006	3/26/2007	6/26/2007	
		3-9-005:052	4327-08	Kalama Beach A1	U.S. Geological Survey	WELL	OBS	200	0.000	6/26/2007	9/24/2007	3/3/2008	
		3-9-005:052	4327-09	Kalama Beach A2	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007	3/3/2008	
		3-9-005:052	4327-10	Kalama Beach A3	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007	3/3/2008	
		3-9-012:036	4427-06	Kihei Fire B1	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007	3/3/2008	
and the same of th	C STOCKE CO.	3-9-012:036	4427-07	Kihel Fire B2	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007	ar drace en	
		3-9-012:036		Kihei Fire B3			OBS					3/3/2008	
			4427-08	The same of the sa	U.S. Geological Survey	WELL				6/26/2007	9/24/2007	3/3/2008	
		3-8-003:023	5024-01	Blue Earth 1	Blue Earth Maui Biodiesel	ВОТН	IND 0.10	200	0.288	9/14/2007	12/13/2007		
		1-7-002:026	3807-02	Ramey/Foley/Hyde	Ramey/Foley/Hyde	BOTH	DOM 0.03		0.036	2/5/2008	5/5/2008		
CENTRAL KA	AHULUI	3-8-077:000	4727-10	Mokulele -Goodfellow Bri	Goodfellow Bros. Inc.	BOTH	IRR 0.60	500	0.720	2/5/2008	5/5/2008		
4 4 24 (20 22)	listed for the i	island of	MAUI		Social Grown Bloss, mile								
	listed for the i	island of	MAUI		MOLOKA	-							
	AWELA	5-5-001:013	0355-04	Makolelau McAfee 2	MOLOKA John D. McAfee	ВОТН	DOM 0.00		0.086	7/12/2004	10/10/2004	1/19/2005	
	AWELA		0355-04		MOLOKA	AI	DOM 0.00 DOM 0.00		0.086 0.086	7/12/2004 7/12/2004	10/10/2004 10/10/2004	1/19/2005 1/7/2005	
OUTHEAST KA	AWELA	5-5-001:013 5-5-001:015	0355-04 0355-05	Makolelau McAfee 2 Makolelau McAfee 1	John D. McAfee John D. McAfee	ВОТН							
SOUTHEAST KA	YAWELA YAWELA	5-5-001:013 5-5-001:015	0355-04 0355-05	Makolelau McAfee 2 Makolelau McAfee 1	MOLOKA John D. McAfee	ВОТН							
2 records lis	CAWELA LAWELA  listed for the i	5-5-001:013 5-5-001:015 island of 5-6-002:009	0355-04 0355-05 MOLOKA	Makolelau McAfee 2 Makolelau McAfee 1 N	MOLOKA  John D. McAfee  John D. McAfee  OAHU  Hawaiian Marine Enterprises	вотн вотн	OTH 0.30	250	0.086	7/12/2004	3/13/2002		
2 records list  1 records list  2 records list  2 records list  3 records list  4 records list  4 records list  5 records list  6 records list  6 records list  6 records list  7 records list  7 records list  8 records list  9 records list	CAWELA LAWELA  listed for the interest to the control of the contr	5-6-001:013 5-6-001:015 island of	0355-04 0355-05 MOLOKA 4157-12 1805-15	Makolelau McAfee 2 Makolelau McAfee 1	John D. McAfee John D. McAfee	вотн вотн	DOM 0.00	250	0.086	7/12/2004	10/10/2004	1/7/2005	
2 records list  1 records list  2 records list  2 records list  3 records list  4 records list  4 records list  5 records list  6 records list  6 records list  6 records list  7 records list  7 records list  8 records list  9 records list	CAWELA LAWELA  listed for the interest to the control of the contr	5-5-001:013 5-5-001:015 island of 5-6-002:009	0355-04 0355-05 MOLOKA	Makolelau McAfee 2 Makolelau McAfee 1 N	MOLOKA  John D. McAfee  John D. McAfee  OAHU  Hawaiian Marine Enterprises	вотн вотн	OTH 0.30	250 4,200	0.086	7/12/2004	3/13/2002	4/19/2002	
2 records list  2 records list  WINDWARD KO WA CAPROCK MA JORTH MO	CAWELA LAWELA LISTED FOR THE INTERPRETATION COOLAULOA LALAKOLE LOKULEIA	5-5-001:013 5-5-001:015 island of 5-6-002:009 9-1-031:028	0355-04 0355-05 MOLOKA 4157-12 1805-15	Makolelau McAfee 2 Makolelau McAfee 1 N N HME-1 Kalaeloa Basalt	MOLOKA  John D. McAfee  John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS	вотн вотн вотн вотн	OTH 0.30 MUN 0.00	250 4,200 400	0.086 0.360 6.048	7/12/2004 12/13/2001 5/14/2003	3/13/2002 8/12/2003	1/7/2005 4/19/2002 7/10/2003	
2 records list  2 records list  MINDWARD KO  WA CAPROCK MA  JORTH MO  MINDWARD KO	COOLAULOA ALAKOLE AOKULEIA	5-5-001:013 5-5-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04	Makolelau McAfee 2 Makolelau McAfee 1 N ME-1 Kalaeloa Basalt Hawaii Fish Co. 1	MOLOKA  John D. McAfee  John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co	ВОТН ВОТН ВОТН ВОТН ВОТН	OTH 0.30 MUN 0.00 IRR 0.57	250 4,200 400 69	0.086 0.360 6.048 0.576	7/12/2004 12/13/2001 5/14/2003 9/26/2003	3/13/2002 8/12/2003 12/25/2003	4/19/2002 7/10/2003 11/5/2003	
OUTHEAST KA  2 records list  MINDWARD KO WA CAPROCK MA ORTH MC MINDWARD KO EARL HARBOR WA	COOLAULOA HALAKOLE HOKULEIA KOOLAULOA VAIPAHU-WAIAWA	5-6-001:013 5-6-001:015 island of 5-6-002:008 9-1-031:028 6-8-001:003 5-5-008:043	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03	Makolelau McAfee 2 Makolelau McAfee 1 N ME-1 Kalaeloa Basalt Hawaii Fish Co, 1 Kuanonoehu	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson	ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН	OTH 0.30 MUN 0.00 IRR 0.57 IRR 1.00	250 4,200 400 69 800	0.360 6.048 0.576 0.099	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003	3/13/2002 8/12/2003 12/25/2003 2/12/2004	4/19/2002 7/10/2003 11/5/2003	
2 records list 2 records list  MINDWARD KO WA CAPROCK MA IORTH MO MINDWARD KO MEARL HARBOR WA MEARL HARBOR WA	COOLAULOA ALAKOLE ACOULAULOA ALAKOLE ACOULAULOA VAIPAHU-WAIAWA VAIPAHU-WAIAWA	5-6-001:013 5-5-001:015 island of 5-6-002:008 9-1-031:028 6-9-001:003 5-5-008:043 9-8-005:003	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07	Makolelau McAfee 2 Makolelau McAfee 1  I  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dewn K. Wasson Waiawa Development, LLC Waiawa Development, LLC	ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН	OTH 0.30 MUN 0.00 IRR 0.57 IRR 1.00 IRR 0.65	250 4,200 400 69 800 800	0.360 6.048 0.576 0.099 1.152	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004	4/19/2005 4/19/2002 7/10/2003 11/5/2003 2/17/2004	
2 records list 2 records list  MINDWARD KO EWA CAPROCK MA JORTH MO MINDWARD KO EWARL HARBOR WA PEARL HARBOR WA PEARL HARBOR WA	COOLAULOA ALLAKOLE AOKULEIA VAIPAHU-WAIAWA VAIPAHU-WAIAWA VAIPAHU-WAIAWA VAIPAHU-WAIAWA	5-6-001:013 5-6-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003 9-6-005:003	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08	Makolelau McAfee 2 Makolelau McAfee 1  I  HME-1 Kalaeloa Basalt Hawaii Fish Co, 1 Kuanonoehu Gentry Waiawa 1	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC Waikele Farms, Inc.	ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН	OTH 0.30 MUN 0.00 IRR 0.57 IRR 1.00 IRR 0.65 IRR 0.65	250 4,200 400 69 800 800 185	0.360 6.048 0.576 0.099 1.152 1.152	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 3/31/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 6/29/2006	4/19/2002 7/10/2003 11/5/2003 2/17/2004	
Z records list  2 records list  WINDWARD KO WA CAPROCK MA IORTH MO WINDWARD KO WEARL HARBOR WA WA CAPROCK MA WA CAPROCK MA	COOLAULOA ILAKOLE IOKULEIA COOLAULOA VAIPAHU-WAIAWA VAIPAHU-WAIAWA VAIPAHU-WAIAWA VAIPAHU-WAIAWA VAIPAHU-WAIAWA	5-5-001:013 5-5-001:015 island of 5-6-002:008 9-1-031:028 6-9-001:003 9-8-005:003 9-8-005:003 9-4-004:012	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 2602-03 1805-17	Makolelau McAfee 2 Makolelau McAfee 1 N ME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kusnonoehu Gentry Waiawa 1 Gentry Waiawa 2 Robinson No. 1 TSO06FW-2	MOLOKA  John D. McAfee  John D. McAfee  OAHU  Hawaiian Marine Enterprises  Honolulu BWS  Hawaii Fish Co  Dewn K. Wasson  Waiawa Development, LLC  Waiawa Development, LLC  Waikele Farms, Inc.  Tesoro Hawaii Corp.	ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН	OTH 0.30 MUN 0.00 IRR 0.57 IRR 1.00 IRR 0.65 IRR 0.65 OTH 0.10 OTH 0.00	250 4,200 400 69 800 800 185 2,000	0.360 6.048 0.576 0.099 1.152 1.152 0.266 2.880	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 3/31/2006 6/5/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 6/29/2006 9/3/2006	4/19/2002 7/10/2003 11/5/2003 2/17/2004 10/24/2006 6/19/2006	
2 records list 2 records list 2 records list 4 records list 4 records list 4 records list 4 records list 5 records list 6 reco	CAWELA CAWELA  listed for the interpretation of the interpretation	5-5-001:013 5-5-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-8-005:003 9-4-004:012 9-1-031:003 9-1-031:003	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 2602-03 1805-17 1805-18	Makolelau McAfee 2 Makolelau McAfee 1  II  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 Robinson No. 1 TSO06FW-2 TSO06FW-3	MOLOKA  John D. McAfee  John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp.	ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН	OTH 0.30 MUN 0.00 IRR 0.57 IRR 1.00 IRR 0.65 OTH 0.10 OTH 0.00 OTH 0.00	250 4,200 400 69 800 800 185 2,000 2,000	0.360 6.048 0.576 0.099 1.152 1.152 0.266 2.880 2.880	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 3/31/2006 6/5/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 6/29/2006 9/3/2006	4/19/2002 7/10/2003 11/5/2003 2/17/2004 10/24/2006 6/19/2006 6/19/2006	
2 records list 2 reco	COOLAULOA ILISTED FOR THE II COOLAULOA IALAKOLE IOKULEIA COOLAULOA VAIPAHU-WAIAWA VAIPAHU-WAIAWA VAIPAHU-WAIAWA IALAKOLE IALAKOLE IOKULEIA	5-6-001:013 5-6-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003 9-6-005:003 9-4-04:012 9-1-031:003 6-8-003:006	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 2602-03 1805-17 1805-18 3311-01	Makolelau McAfee 2 Makolelau McAfee 1  II  HME-1 Kalaeloa Basalt Hawaii Fish Co, 1 Kusnonoehu Gentry Waiawa 1 Gentry Waiawa 2 Robinson No, 1 TSO06FW-2 TSO06FW-3 Mokuleia Ekahi	MOLOKA  John D. McAfee  John D. McAfee  OAHU  Hawaiian Marine Enterprises  Honolulu BWS  Hawaii Fish Co  Dawn K. Wasson  Waiawa Development, LLC  Waiawa Development, LLC  Waikele Farms, Inc.  Tesoro Hawaii Corp.  Tesoro Hawaii Corp.  Dillingham Ranch Aina, LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.30 MUN 0.00 IRR 0.57 IRR 1.00 IRR 0.65 IRR 0.65 OTH 0.10 OTH 0.00 MUN 0.50	250 4,200 400 69 800 800 185 2,000 2,000	0.360 6.048 0.576 0.099 1.152 1.22 0.266 2.880 1.152	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 3/31/2006 6/5/2006 6/5/2006 2/10/2007	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 6/29/2006 9/3/2006 5/11/2007	4/19/2002 7/10/2003 11/5/2003 2/17/2004 10/24/2006 6/19/2006 6/19/2006 2/26/2007	
2 records list 2 records list 2 records list  WINDWARD KO WA CAPROCK MA IORTH MO WINDWARD KO WEARL HARBOR WA WEARL HARBOR WA WEARL HARBOR WA WA CAPROCK MA IORTH MO IORTH MO	COOLAULOA  ILISTED FOR THE II  COOLAULOA  IALAKOLE  IOKULEIA  COOLAULOA  VAIPAHU-WAIAWA  VAIPAHU-WAIAWA  IALAKOLE  IOKULEIA  IOKULEIA	5-5-001:013 5-5-001:015 island of 5-6-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-8-005:003 9-4-004:012 9-1-031:003 9-1-031:003	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 2602-03 1805-17 1805-18	Makolelau McAfee 2 Makolelau McAfee 1  II  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 Robinson No. 1 TSO06FW-2 TSO06FW-3	MOLOKA  John D. McAfee  John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp.	ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН ВОТН	OTH 0.30 MUN 0.00 IRR 0.57 IRR 1.00 IRR 0.65 OTH 0.10 OTH 0.00 OTH 0.00	250 4,200 400 69 800 800 185 2,000 2,000	0.360 6.048 0.576 0.099 1.152 1.152 0.266 2.880 2.880	7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 3/31/2006 6/5/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 6/29/2006 9/3/2006	4/19/2002 7/10/2003 11/5/2003 2/17/2004 10/24/2006 6/19/2006 6/19/2006	3/6/200

# Water Use Permit Applications (WUPA) Bulletin

Aquifer System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	PH	Deadline	Agenda	Final Action
		-				MAUI							
IAO	691	HAWAIIAN COMMERCIAL & SUGAR CO.	IAO TUNNEL	5330-02	0.100	IRRIGATION	2/27/2004	4/7/2004	4/22/2004	10/28/2004	8/25/2004	5/19/2004	
IAO	681	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 1	5132-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	682	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 2	5132-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	685	WAILUKU WATER CO., LLC	BLACK GORGE TUNNEL	5332-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	684	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL	5333-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	686	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL 2	5333-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	699	MAUI DWS	KEPANIWAI	5332-05	1.042	MUNICIPAL	5/20/2004	6/30/2004	7/15/2004	10/28/2004	11/16/2004	8/18/2004	
IAO	680	MAUI DWS	IAO TUNNEL	5332-02	1,418	MUNICIPAL	6/21/2004	6/30/2004	7/15/2004	10/28/2004	11/23/2004	8/18/2004	
8 records	listed	for the island of MAUI											
			-	200		MOLOKAI	-	29.6	-				
KUALAPUU	448	STATE DHHL	DHHL 1	0801-01	0.637	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
KUALAPUU	448	STATE DHHL	DHHL 2	0801-02	0.000	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
		for the island of MOLO											
2 records	s listed	for the Island of MOL	JIAI										
						OAHU							
KOOLAULOA	391	CAMPBELL ESTATE	HAW MAR ENT CLAM	4157-10	3.000	AQUACULTURE FOR 0.33 ACRES OF CLAMS	6/23/1993	9/28/1993	10/12/1993		9/21/1993	9/13/1995	
KOOLAUPOKO	471	HONOLULU BWS [01]	HAIKU	2450-02	0.543	DEFERRED PORTION OF EXISTING/FUTURE USE WUPNO.330	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	403	HONOLULU BWS [01]	WAIHEE TUNNEL	2651-02	4.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	472	HONOLULU BWS [01]	KAHALUU	2651-03	0.073	DEFERRED PORTION OF EXISTING/FUTURE USE WUP NO.333	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	ė
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-01	1.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	l.
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-02	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	A.
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-04	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-02	0.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	E.
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 1	2447-02	0.208	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	į.
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 2	2447-03	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 3	2447-04	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	f.
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 4	2447-05	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	b
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 5	2447-06	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	1
EWA-KUNIA	430	WEST BEACH ESTATES	W.BEACH NONPOTABLE	2006-17	1.636	KO OLINA PHASE II G.COURSE; PHASE I&II LANDSCAPING	1/30/1996	3/6/1996	3/20/1998		4/29/1996	4/15/1996	
NUUANU	460	HONOLULU BWS [01]	NUUANU AERATOR	2149-03	0.500	REPLACEMENT FOR SW SOURCES; MUNICIPAL GROWTH	11/22/1996	1/28/1997	2/11/1997		2/20/1997	2/18/1997	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIAWA DEV TUN	2657-05		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIAHOLE MAIN	2853-01	0.064	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	UWAU DEV TUN	2953-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	

5/21/2003

5/21/2003

2/21/2008

1/23/2008

2/21/2008

## Water Use Permit Applications (WUPA) Bulletin

KAHANA DEV TUN

WAIAWA DEV TUN

WSCo. Pump 25

3154-01

2657-05

3203-01

System	WUP	Applicant	Well	Well No. mgd	Use Description	Accepted	PN2	Object	PH	Deadline	Agenda	Action
					OAHU							
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #2	2953-02	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	UWAU TUN EXT	2953-03	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #1	3053-01	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	1

IRRIGATION OF VARIOUS CROPS &

620 acres of inigation for vegetable crops.

IRRIGATION OF FARM CROPS

12/27/2002

1/14/2003

10/25/2007 11/21/2007

4/7/2003

4/7/2003

4/21/2003

4/21/2003

12/6/2007

WAIAHOLE DITCH ANTHONY J. FRAIOLA, JR. WAIAHOLE MAIN 2853-01 0.021 IRRIGATION OF FARM CROPS 1/14/2003 4/7/2003 4/21/2003 5/21/2003 WAIAHOLE DITCH ANTHONY J. FRAIOLA, JR. UWAU DEV TUN 2953-01 IRRIGATION OF FARM CROPS 1/14/2003 4/7/2003 4/21/2003 5/21/2003 2953-02 4/7/2003 WAIAHOLE DITCH ANTHONY J. FRAIOLA, JR. WAIKANE DEV TUN #2 IRRIGATION OF FARM CROPS 1/14/2003 4/21/2003 5/21/2003 WAIAHOLE DITCH ANTHONY J. FRAIOLA, JR. **UWAU TUN EXT** 2953-03 IRRIGATION OF FARM CROPS 1/14/2003 4/7/2003 4/21/2003 5/21/2003 3053-01 WAIKANE DEV TUN #1 IRRIGATION OF FARM CROPS 4/7/2003 4/21/2003 5/21/2003 WAIAHOLE DITCH ANTHONY J. FRAIOLA, JR. 1/14/2003 WAIAHOLE DITCH ANTHONY J. FRAIOLA, JR. KAHANA DEV TUN 3154-01 IRRIGATION OF FARM CROPS 1/14/2003 4/7/2003 4/21/2003 5/21/2003

**FLOWERS** 

32 records listed for the Island of OAHU

Kelena Farms LLC

SUSAN J.O. TAMASHIRO

ANTHONY J. FRAIOLA, JR.

A ......

WAIAHOLE DITCH

WAIAHOLE DITCH

Wahiawa

SCAP Number	Applicant / Petitioner	Permit Type	Stream	Description	TMK	90-day Fina Accepted deadline Agenda Actio
			ŀ	lawaii		
SCAP- HA-35	3 Watson Development	ALT	Paukaa	After-the-Fact House pad/grub and reseed by the stream	2-7-36 01	12/2/2002 3/2/2003
	1 records for the island of Hawaii					
			•	Maui		
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Waiohue	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	P`ıana`au	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Palauhulu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Waiokamilo	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	East & West Wailuanui	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	West Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	East Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Nu`ailua	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Puaka a	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Waianu (Ohia)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Pa`akea	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
CAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Waia`aka	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Kapaula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Hanawi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Makapıpı (East & West)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Kopiliula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Honopou	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Kolea/Punalau	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Haipuaena	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
-	4 Native Hawaiian Legal Corp	IFS	Kualanı	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Puohokamoa	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Wahinepe'e	Petition to Amend the IIFS for 27 East Maui Streams	vaлous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Alo	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Waikamoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Hanehoi	Petition to Amend the IIFS for 27 East Maur Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp.	IFS	Puolua (Huelo)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp.	IFS	Honomanu	Petition to Amend the IIFS for 27 East Mau Streams	vanous	7/13/2001 10/11/2001
	75 Hui o Na Wai Eha and Maui Tomorrow through Earthjustice			Petition to Amend the interim instream flow standard	vanous	6/25/2004 9/23/2004
	7 Aina Waipio Farms, LLC	ALT	Waipio	After-the-Fact SCAP Application Installation of concrete driveway & replacement of existing culvert	(2) 2-9-005 039	7/11/2006 10/9/2006
CAP- MA-40	5 Maui Land & Pineapple Company, Inc	1FS	Honokohau	Petition to amend IIFS for Honokohau Stream	vanous	10/2/2006 12/31/2006
	6 Maui Larid & Pineapple Company, Inc	IFS	Honolua	Petition to amend IIFS fro Honolua Stream	vanous	10/2/2006 12/31/2006
3	1 records for the island of Maui					
				Oah	-	-
	and the state of t			Oahu		
CAP- QA-21	8 Luana Hills Country Club	IFS	Makawao	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997
CAP- OA-21	8 Luana Hills Country Club	IFS	Omao	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997
CAP- OA-21	8 Luana Hills Country Club	IFS	Maunawili	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997
CAP- OA-21	8 Luana Hills Country Club	IFS	Ainoni	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997

SCAP		Permit	•						
Number	Applicant / Petitioner	Туре	Stream	Description	TMK	Accepted	90-day deadline	Agenda	Final Action
SCAP- OA-294	Waimea Valley Adventure Park	ALL	Kamananuı	ATF applications for a water recirculation system and applications for omamental ponds	6-1-02 02	11/23/1999	2/21/2000		
SCAP- OA-305	Bay View Golf Park, Inc	IFS	Kawa	Request to amend interim instream flow standard for Kawa Stream	4-5-30 por 1	3/9/2000	6/7/2000		
SCAP- OA-380	Marianist Center of Hawaii	ALT	Palolo	Embankment Stabilization, west bank of Palolo Stream	3-3-01 06	3/9/2005	6/7/2005		
SCAP- OA-420	State Dept of Transportation	ALT	Honouliuli	Construction of a pedestrian/bicycle bridge over Honouliuli Stream	9-1-017 060 (adjacent to	12/11/2007	3/10/2008	2/21/2008	2/21/2008
SCAP- OA-421	Department of Hawaiian Home Lands (DHHL)	ALT	Kahawai (Waimanalo)	Stream bank lining for Waimanalo/Kahawai Stream	4-1-023 067	1/28/2008	4/27/2008	4/16/2008	
SCAP- OA-422	Jerald Kringel	ALT	Kapaka (Pokiwai)	After-the-Fact construction of retaining wall at 53-004 Pokiwai PI (Onginally SCAP OA-399)	(1) 5-3-014 003	1/29/2008	4/28/2008		

<sup>10</sup> records for the island of Oahu



### **WATER RESOURCE BULLETIN**

LAURA H THIELEN Chairperson

Meredith J Ching James A Frazier Neal S Fujiwara Chiyome L Fukino, M D Donna Fay K Kiyosaki Lawrence H Milke, M D , J D

KEN C KAWAHARA, P E

# Commission on Water Resource Management Department of Land and Natural Resources

LINDA LINGLE, Governor

\*Meeting dates, times, & locations should be confirmed with staff.

MAY 2008

	med with staff. Recent ap		e of important events under the purview of the For inquiries about any item listed, please of	
		со	NTENTS	
<u>ITEM</u>				SECTION
New Notices/Announc	ements			<b>A</b>
Upcoming Commission	Meetings			B
Petitions for Reservation	on of Water in Water	Management A	Areas	C
Petitions for the Design	nation of Water Man	agement Areas		D
Contested Case Hear	ngs			E
Well Construction/Pum	p Installation Permit	Applications		F
Water Use Permit App	lications and Object	on Deadlines		G
Stream Permit Applica	tions (SCAP Series)	· ····		H
A. New Notices/Ann The Commission on Wat http://www.hawaii.go	ater Resource Manage	ment's monthly n	neeting agenda and staff submittals are	now available on our website
B. Upcoming Com	mission Meetings*			
<u>Date</u>		<u>Time</u>	Location	Туре
May 21, 2008		9 00 a m	DLNR Board Room, Kalanımoku Bidg , Hor	nolulu, HI Regular Meeting

### C. Petitions for Reservation of Water in Water Management Areas

- Res OA93-1 The State Department of Agriculture (DOA) filed a complete petition for reservation of 47 60 mgd of water flowing in Waiahole Ditch for agricultural uses on lands in Central and Windward Oahu
- Res OA94-2 The Office of Hawaiian Affairs' Committee on Land and Sovereignty has filed a complete petition to reserve 11 mgd of water from the Waiahole Ditch for present and future Hawaiian uses in the Waiahole area
- Res OA94-3 The Kahaluu Neighborhood Board, Waiahole Waikane Community Association and the Hakipuu Ohana have filed a complete
  petition for the reservation of all of the water from the Waiahole Ditch that is developed on the Windward side of Oahu, for agricultural uses
- Res OA94-4 The Kamehameha Schools/Bernice Pauahi Bishop Estate has filed a complete petition to reserve all of the waters originating from the ahupua of Waiawa (estimated to be 4 2 mgd) that flow in the Waiahole Ditch The stated purpose is to serve future development on seven parcels of land in the Waiawa area
- Res OA95-1 The State Department of Hawaiian Home Lands has filed a complete petition to reserve an estimated 410,000 gallons per day of water from Waiahole Stream to serve its beneficiaries on five parcels of land (some 82 acres) in Waiahole
- Res OA95-2 The State Division of State Parks has filed a water reservation of an estimated 0.125 mgd of water from Kahana Stream to serve agricultural programs and residential lessees' subsistence agricultural permits in Kahana Valley State Park This reservation is not presently part of the Waiahole Ditch combined contested case
- Res OA97-2 The State Department of Hawaiian Home Lands has filed a completed petition to reserve an additional 2 303 mgd of groundwater from the Waiipahu-Waiawa Aquifer System for foreseeable needs in the Waianae, Ewa, Honolulu, and Koolaupoko Districts
- Res OA97-3 The State Department of Hawaiian Home Lands has filed a completed petition to amend Administrative Rule 13-171-62 to reduce the reservation for the Waimanalo Aquifer System by 0 027 mgd (This petition was made pursuant to the Commission's action at the June 5, 1997 meeting wherein 0 027 mgd of ground water from the Waipahu-Waiawa Aquifer System was allocated for Waimanalo homestead areas )

#### D. Petitions for the Designation of Water Management Areas

- Surface Water Management Area, Ahupuaa of Punajuu On January 20, 1994, the Punalu'u Community Association (PCA) filed a petition "in order to protect surface water including stream flow, to guarantee the statutory rights of kuleana land owners as well as the nparian and appurtenant rights of others and also to preserve and protect the agricultural base and natural habitats which depend on such surface water "Moreover, PCA alleges ongoing "senous disputes" On March 16, 1994, the Commission approved continuing the designation process to investigate and determine the need for designation
- Surface Water Management Area, Na Wal Eha On December 6, 2006, Earthjustice, representing Hui o Na Wai Eha and Maui Tomorrow Foundation, Inc filed a petition requesting that the Commission either (1) recognize the watersheds of Waihee, Waiehu, Iao, and Waikapu Streams (collectively, Na Wai Eha) as part of the existing Iao Ground Water Management Area, or (2) designate the Na Wai Eha Surface-Water Hydrologic Units as a surface water management area. The charperson consulted with the County of Maui's mayor, council, and water department prior to making a recommendation to the Commission regarding the proposed designation. The Commission, or February 21, 2007 approved the charperson's recommendation to continue the designation process, which includes publicizing and holding a public hearing, initiating and completing investigations, completing findings of fact, further consultation with the Mayor, County Council, and the Department of Water Supply, and final Commission action. Notice was published and a public hearing was held at the J. Walter Cameron Center in Wailuku on April 26, 2007, to hear public testimonies regarding the proposed designation. A draft Findings of Fact was completed and there was further consultation with the County. The Commission, on March 13, 2008, designated the Waihee, Waiehu, Iao, and Waikapu Surface Water Hydrologic Units as surface water management areas. A public notice setting the starting date to submit water use permit applications was issued on April 30, 2008. Existing users have one (1) year to file to continue their existing use status.

#### E. Contested Case Hearings Pending at the Commission:

- CCH-M097-1 In the Matter of Water Use Permit Application filed by Kukui (Molokai), Inc. Well #17 (Kualapuu System, Central Sector, Molokai Aquifer) Contested Case Hearing. Supreme Court No. 24856. The Supreme Court issued its Opinion on December 26, 2007.
- CCH-OA95-1 In the Matter of Water Use Permit Applications, Petitions for Interim Instream Flow Standard Amendments, and Petitions for Water Reservations for the Waiahole Ditch Combined Contested Case Hearing, Supreme Court No. 24873 (June 21, 2004) (referred to as "Waiahole II Remand"). The Commission's Findings of Fact, Conclusions of Law, and Decision and Order in the Waiahole II Remand proceedings was issued on July 13, 2006. Hakipuu Ohana and Ka Lahui Hawaii and Hawaii's Thousand Friends filed Notices of Appeal on August 11, 2006.
- CCH-MA06-1 In the Matter of Water Use Permit Applications for the lao Ground Water Management Area High-Level Sources and the Petition to Amend Interim Instream Flow Standards of Waihee, Waiehu, lao & Waikapu Streams Contested Case Hearing Closing Arguments before the hearings officer were held on March 4, 2008

May 2, 2008

						Danmit	Propo		Pur			90 Day	Well	Pump
Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Туре		gpm	5.5	Accept	Deadline	Issued	Issued
					HAWA	II .								
SE.MAUNA LOA	KALAE	9-3-004:027	0240-01	Kau Citrus 1	Morton Bassan, Jr.	вотн	IRR		250	0.360	10/31/1995	1/29/1996	2/7/1996	
KILAUEA	PAHOA	1-5-056:001	3686-01	McDonald	Jane McDonald	BOTH	IRR		30	0.043	3/11/1997	6/9/1997	4/18/1997	
NE.MAUNA LOA	HILO	2-1-012:009		HSDP 2 Pilot	University of Hawaii [01]	BOTH	OTH	0.450	300	0.432	6/2/1998	8/31/1998	6/29/1998	
KOHALA	MAHUKONA	5-7-001:020		Pago-Gordy	Dennis D. Gordy	BOTH	DOM	0.140	600	0.864	5/7/1999	8/5/1999	6/7/1999	
W. MAUNA KEA	WAIMEA.	6-2-014:001	6049-07	Hoffee Salt	John Hoffee	BOTH	OTH	0.720	500	0.720	10/29/1999	1/27/2000	1/11/2000	
KOHALA.	MAHUKONA	5-9-006:011	6451-04	Kohala Estates Lot 6	Gerry Reilly	BOTH	IRR	0.005	8	0.012	6/6/2000	9/4/2000	8/4/2000	
HUALALAI	KIHOLO	7-2-004:018	4760-01	Maniniowali 1	Maniniowali Equity Co., LLC	BOTH	IRR	0,300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4859-02	Maniniowali 4	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4860-01	Maniniowali 2	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4860-02	Maniniowali 3	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0,576	8/17/2000	11/15/2000	11/8/2000	
E. MAUNA KEA	ONOMEA	2-7-009:017	4806-01	Kim 1	Young Soo Kim	BOTH	DOM	0.000	20	0.029	2/7/2001	5/8/2001	4/12/2001	
E. MAUNA KEA	HAKALAU	3-4-003:056	5711-02	Letterman 2	Mary K. Letterman	BOTH	DOM	0.000	20	0.029	4/20/2001	7/19/2001	6/6/2002	
KILAUEA	KALAPANA	1-4-087:039	2979-06	Vacationland 1A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:027	2979-07	Vacationland 2A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:015	2979-08	Vacationland 3A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:028	2979-09	Vacationland 4A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	PAHOA	1-5-028:144	3587-05	Bazin	Barney Bazin	BOTH	DOM	0.001	25	0.036	5/1/2002	7/30/2002	6/27/2002	
KILAUEA	PAHOA	1-5-062:096	3787-04	Gudrun	Gudrun Maurins Family Trust	BOTH	DOM	0.001	15	0.022	10/3/2002	1/1/2003	11/27/2002	
W. MAUNA KEA	WAIMEA	8-8-022:008	5751-02	Cogeneration Salt 1	The Fairmont Orchid, Hawaii	PUMP	OTH	5.000	3,600	5.184	3/19/2003	6/17/2003		
SW.MAUNA LOA	KEALAKEKUA	8-1-004:054	3055-01	Kalukalu Irrigation	1250 Oceanside Partners [02]	BOTH	IRR	1.000	800	1,152	4/17/2003	7/16/2003	6/9/2003	
KILAUEA	PAHOA	1-5-032:047	3686-02	Greenlaw	Daniel Greenlaw	BOTH	DOM	0.000	15	0.022	6/19/2003	9/17/2003	7/2/2003	
KILAUEA	PAHOA	1-5-054:049	3687-07	Noni Kai	Patrick Fix	BOTH	DOM	0.001	25	0.036	7/23/2003	10/21/2003	11/17/2003	
KILAUEA	PAHOA	1-5-026:226	3487-02	Luawai	Patrick St. Laurence	BOTH	DOM	0.002	20	0.029	12/9/2003	3/8/2004	3/3/2004	
NE.MAUNA LOA	KEAAU	1-5-057:088	3687-09	Hale O Kai	Bennet Taylor Jr.	BOTH	DOM	0.000	15	0.022	12/9/2003	3/8/2004	3/3/2004	
E. MAUNA KEA	HAKALAU	2-8-004:003	5007-01	Kulaimano	Hawaii DWS	BOTH	MUN	1.000	700	1.008	3/23/2004	6/21/2004	5/4/2004	
KILAUEA	PAHOA	1-5-051:146	3687-11	Webb 2	Charles Webb	BOTH	DOM	0.000	20	0.029	4/20/2004	7/19/2004	7/14/2004	
KILAUEA	PAHOA	1-5-054:100	3687-12	That's a deep subject	Tom and Cindy King	BOTH	DOM	0.001	20	0.029	5/19/2004	8/17/2004	7/19/2004	
NW.MAUNA LOA	ANAEHOOMALU	6-8-033:049	5652-01	Borkan	Bill Borkan	BOTH	OTH	0,288	200	0,288	5/20/2004	8/18/2004	7/19/2004	
KILAUEA	PAHOA	1-5-008:001	3088-01	Makuu	State DHHL	BOTH	MUN	1.000	700	1.008	5/26/2004	8/24/2004	7/19/2004	
KILAUEA	PAHOA	1-5-057:080	3687-15	Greenlaw 2	Daniel Greenlaw	BOTH	DOM	0.000	15	0.022	6/30/2004	9/28/2004	9/23/2004	
NE.MAUNA LOA	KEAAU	1-7-017:128	3505-02	Puna Certified Nursery 1	Puna Certified Nursery, Inc.	BOTH	IRR	0.004	45	0.065	7/1/2004	9/29/2004	8/24/2004	
SE.MAUNA LOA	NAALEHU	9-6-005:048	1229-04	Pahala Deep 2	Hawaii DWS	BOTH	MUN	0.576	400	0,576	8/2/2004	10/31/2004	8/19/2004	
HUALALAI	KIHOLO	7-2-003:003	4755-01	Kaupulehu Exploratory	PIA-Kona LTD	BOTH	MUN	0.648	450	0.648	11/5/2004	2/3/2005	1/7/2005	
SW.MAUNA LOA	KAAPUNA	8-7-013:006	1652-02	Opihihale-Rullo	Donald Rullo	BOTH	DOM	0.126	175	0.252	11/8/2004	2/6/2005	1/7/2005	
HUALALAI	KEAUHOU	7-7-026:014	3558-01	Keauhou-Robertson	Michael Robertson	BOTH	IRR	0.010	100	0.144	11/8/2004	2/6/2005	1/6/2005	
E. MAUNA KEA	ONOMEA	2-7-039:001	4707-01	JJCO	JJCO Properties	BOTH	DOM	0.001	30	0.043	11/10/2004	2/8/2005	1/6/2005	
KILAUEA	PAHOA	1-5-032:052	3586-05	Mika 1	Noi Phanucharas	вотн	DOM	0.001	10	0.014	11/15/2004	2/13/2005	1/6/2005	
NE.MAUNA LOA	KEAAU	1-6-141:012	3802-07	Laka	Ruben Xiu	BOTH	DOM	0.001	60	0.086	11/15/2004	2/13/2005	1/6/2005	
HUALALAI	KEAUHOU	7-3-017:023		Lee	Elizabeth Lee	BOTH	MUN	1.000	700	1.008	1/13/2005	4/13/2005	2/23/2005	
KILAUEA	PAHOA	1-5-051:257		Marietta	Marietta M. H. Pili	вотн	DOM	0.000	100	0.144	2/28/2005	5/29/2005	4/19/2005	
KOHALA	HAWI	5-2-008:010		Uluwehi 1	Thomas Baldwin	вотн	DOM	0.001	10	0.014	7/13/2005	10/11/2005	40100000	
KOHALA	MAHUKONA	5-5-003:008		Kealahewa 1	Surety Kohala Corp	BOTH	MUN	0.250	350	0.504	12/2/2005	3/2/2006	12/2/2005	
E. MAUNA KEA	HONOKAA	4-6-011:042		Ahualoa	Hawaii DWS	вотн		1.000	775	1.116	8/9/2006	11/7/2006	11/14/2006	
W. MAUNA KEA	WAIMEA	6-2-001:051		Hapuna 4	Mauna Kea Properties, Inc.	BOTH		0.650	450	0.648	11/14/2006	2/12/2007	2/12/2007	4/8/2008
HUALALAI	KIHOLO	7-2-003:003		Kaupulehu Potable 7	Kaupulehu Water Co.	вотн	MUN	0.648	450	0.648	11/21/2006	2/19/2007	11/21/2006	

							Proposed	Pui	mp			Well	Pump
Aquifer	Aquifer					Permit	Use	Cap	acity		90 Day	Permit	Permit
Sector	System	TMK	Well No	Well Name	Applicant	Туре	Type mgd	gpm	mgd	Accept	Deadline	Issued	Issued
HUALALAI	KEAUHOU	7-3-009:003	4161-04	Kohanaiki 3	Kohanaiki Shores, LLC	вотн	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-05	Kohanaiki 4	Kohanaiki Shores, LLC	BOTH	IRR 0,214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
TUALALAI	KEAUHOU	7-3-009:003	4161-06	Kohanaiki 5	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-07	Kohanaiki 6	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-08	Kohanaiki 7	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4262-01	Kohanaiki 1	Kohonaiki Shores, LLC	BOTH	IRR 0,214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4262-02	Kohanaiki 2	Kohonaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
N. MAUNA KEA	WAJMEA	6-8-002:019	5745-04	DW-7	West Hawaii Water Company	BOTH	MUN 1.200	1,250	1.800	7/31/2007	10/29/2007	8/16/2007	
GLAUEA	PAHOA	1-4-001:073	2983-03	Hellstem	D.L.H. Enterprises LLC	BOTH	DOM 0.000	40	0.058	12/3/2007	3/2/2008	3/19/2008	3/19/2008
GLAUEA	PAHOA	1-5-062:004	3787-10	Life	Christine Bachman	BOTH	DOM 0.000	16	0.023	12/4/2007	3/3/2008	3/4/2008	3/4/2008
E MAUNA KEA	HAKALAU	3-4-004:005	5611-01	Honomainoa	Puu Wahihuena, LLC	BOTH	DOM 0.000	16	0.023	12/4/2007	3/3/2008	3/4/2008	3/4/2008
GLAUEA	PAHOA	1-5-009:040	3383-01	Gadler	Gadler Family Trust B		DOM 0.000	16	0.023	12/7/2007	3/6/2008	3/4/2008	3/4/2008
GLAUEA	PAHOA	1-5-031:071	3586-28	Marilyn	John Erickson	BOTH	DOM 0.000	16	0.023	12/7/2007	3/6/2008		
KILAUEA	PAHOA	1-5-055:028	3686-20	The White House	Charles Hooper	BOTH	DOM 0.000	12	0.017	12/7/2007	3/6/2008	3/4/2008	3/4/2008
KILAUEA	PAHOA	1-5-054:130	3687-57	No Gutter-No Clutter	Steven Lea	BOTH	DOM 0.000	16	0.023	12/7/2007	3/6/2008	3/4/2008	3/4/2008
GLAUEA	PAHOA	1-5-051:005	3687-58	00-0H	Paul Gober	BOTH	DOM 0.000	16	0,023	12/7/2007	3/6/2008	3/4/2008	3/4/2008
MLAUEA	PAHOA	1-5-051:132	3688-20	Pacific Island	Pacific Island Investments, LLC	BOTH	DOM 0,000	16	0.023	12/7/2007	3/6/2008	3/4/2008	3/4/2008
NW.MAUNA LOA	ANAEHOOMALU	8-8-033:003	5653-01	Walls	Black Sand Associates, LLC	BOTH	DOM 0.001	25	0.036	12/7/2007	3/6/2008		
HUALALAI	KIHOLO	7-2-032:005	5058-05	Pilara	Mary Pilara	BOTH	OTH 0.002	100	0.144	12/18/2007	3/17/2008	3/4/2008	3/4/2008
GLAUEA	PAHOA	1-5-032:017	3586-27	Honu	Puangpen Parasarttongosoth	BOTH	DOM 0.001	10	0.014	12/20/2007	3/19/2008	2/28/2008	2/28/2008
W. MAUNA KEA	WAIMEA	6-6-002:026	5949-03	Kahewai	Millberry Creek LLC	BOTH	DOM 0.000	10	0.014	12/20/2007	3/19/2008	2/28/2008	2/28/2008
E. MAUNA KEA	HONOKAA	4-8-008:026	6734-03	Kukuihaele Exploratory	Hawaii DWS	WELL	MUN			12/26/2007	3/25/2008	3/19/2008	
E. MAUNA KEA	HONOKAA	4-8-008:026	6734-03	Kukuihaele Exploratory	Hawaii DWS	PUMP	MUN 0.040	50	0.072	12/26/2007	3/25/2008		3/19/2008
GLAUEA	PAHOA	1-5-053:117	3687-56	Kuniyuki	Kevin & Dayle Kuniyuki	BOTH	DOM 0.000	40	0.058	1/2/2008	4/1/2008	3/4/2008	3/4/2008
HUALALAI	KEAUHOU	7-5-001:115	3957-01	Keopu-Puuhonua	Hawaii DWS	PUMP	MUN 0.936	650	0.936	1/8/2008	4/7/2008		3/4/2008
HUALALAI	KIHOLO	7-2-031:001	5058-07	Panattoni	Carl D. Panattoni	BOTH	IRR 0.018	70	0.101	1/30/2008	4/29/2008		
HUALALAI	KIHOLO	7-2-019:013	4859-04	Hartman	Onaway Investments, LP	BOTH	IRR 0.003	55	0.079	2/19/2008	5/19/2008		
HUALALAI	KIHOLO	7-2-017:013		SPI	SPI Holdings	BOTH	IRR 0.003	55	0.079	2/19/2008	5/19/2008		
HUALALAI	KIHOLO	7-2-019:015	5058-06	YY Investments, LLC	YY Investments, LLC	BOTH	IRR 0,003	12	0.017	2/19/2008	5/19/2008		
GLAUEA	PAHOA	4-5-019:020		Honokaa Exploratory B	Hawaii DWS	PUMP	MUN	300	0.432	2/22/2008	5/22/2008		4/4/2008
HUALALAI	KIHOLO	7-2-027:003	4860-04	Hoffee Cooling	John Hoffee	BOTH	IND 0.350	250	0.360	2/25/2008	5/25/2008		100000000000000000000000000000000000000
GLAUEA	PAHOA	1-5-031:061	3585-08	All-Ends	Richard & Mary Chapman Hendr	BOTH	DOM 0.000	16	0.023	3/5/2008	6/3/2008		
HUALALAI	KIHOLO	7-2-017:023	4959-24	Ungerman	Jerry Ungerman	вотн	DOM 0,000	16	0.023	3/5/2008	6/3/2008		
GLAUEA	PAHOA	1-5-056:045	3586-29	Barkley	Bruce Barkley	BOTH	DOM 0.000	16	0.023	3/6/2008	6/4/2008		
GLAUEA	PAHOA	1-5-053:003	3687-60	Charles	Charles Raynes & Lucia Morale	BOTH	DOM 0,000	16		3/6/2008	6/4/2008		
E. MAUNA KEA	HAKALAU	2-8-014:105		Land Star 1	Land Star Services, Inc.	вотн	DOM 0.003	50		3/6/2008	6/4/2008		
E. MAUNA KEA	HAKALAU	2-8-013:036		Land Star 2	Land Star Services, Inc.	BOTH	DOM 0.003	50	70.7	3/6/2008	6/4/2008		
KOHALA	HAWI	5-3-007:050		Optimus Prime	Bruce Soll & Larry Krinawek	BOTH	DOM 0.000	16		3/7/2008	6/5/2008		
KOHALA	HAWI	5-3-007:048	1.5	Ends End	Barry Riding	BOTH	DOM 0.000	16		3/7/2008	6/5/2008		
KOHALA	HAWI	5-3-007:048		Well #1	Chad Davis	вотн	DOM 0.000	16		3/7/2008	6/5/2008		
KILAUEA	PAHOA	1-5-045:029	3688-19	Homer's Adasea	Mark Heritage and Donna Cham	вотн	DOM 0.001	25		3/10/2008	6/8/2008	3/19/2008	3/19/2008
KOHALA	HAWI	5-3-007:049		All is Well 1	Barry Ridings	BOTH	DOM 0.000	16		3/10/2008	6/8/2008		
KOHALA	HAWI	5-3-007:047	7446-04	Ulrych 1	Andre Ulrych	BOTH	DOM 0.000	16		3/10/2008	6/8/2008		
KOHALA	HAWI	5-3-007:049		All is Well 2	Barry Ridings	ВОТН	IRR 0.000	16		3/10/2008	6/8/2008		
KOHALA	HAWI	5-3-007:047	752.40.40	Ulrych 2	Andre Ulrych	BOTH	DOM 0.000	16		3/10/2008	6/8/2008		
GLAUEA	PAHOA	1-5-050:071	3587-15	Wai O Ola E Mana	Susan Hawkes	BOTH	DOM 0.000	16		3/24/2008	6/22/2008		
GLAUEA	PAHOA	1-5-052:027	3688-23	Biskey/Watters	Steven Biskey/ Mark Watters	BOTH	DOM 0.000	16		3/24/2008	6/22/2008		
GLAUEA	PAHOA	1-5-052:076	3688-24	Pattycake 1	Robert Anderson	BOTH	DOM 0.000	16		3/24/2008	6/22/2008		

Aquifer Sector	Aquifer System	тмк	Well No	Well Name Applicant Type  Feather Red Smith/Derethy Ruff BOTH		Propo Us Type	е	Pun Capa gpm	acity	Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued	
KILAUEA	PAHOA	1-5-057:050	3686-22	Feather	Rod Smith/Dorothy Ruff	вотн	ACT - 17.	0.000	16	0.023	4/2/2008	7/1/2008		
KILAUEA	PAHOA	1-5-052:151	3688-21	Vincent Ortiz III	Vincent Ortiz III	BOTH		0.000	16	0.023	4/2/2008	7/1/2008		
E. MAUNA KEA	HAKALAU	3-1-001:053	5408-02	Ehrenlechner	Patrick Ehrenlechner	вотн	37.07	0.000	16	0.023	4/2/2008	7/1/2008		
KILAUEA	PAHOA	1-5-055:031	3687-28	Irina	Craig Frady	вотн		0.000	10	0.014	4/14/2008	7/13/2008	4/15/2008	4/15/2008
KILAUEA	PAHOA	1-5-051:017	3687-61	Sweet Ohira	Jerome G. Ganske	вотн		0.001	20	0.029	4/21/2008	7/20/2008	4/29/2008	4/29/2008
KILAUEA KILAUEA	PAHOA PAHOA	1-5-024:049		Rapaczville Whosoever	Richard Rapcz Craig La Chance	BOTH		0.000	16	0.023	12/7/2008	3/7/2009	3/4/2008 4/29/2008	3/4/2008 4/29/2008
	ds listed for the			VVIIOSOUVUI	orang Ea Orientee	50111	DOM	0.000	10	0.020	122412000	0/24/2000	4123/2000	4/23/2000
		Sec. Se			KAUA	d .								
LIHUE	HANAMAULU	3-7-003:001	0020-04	EWM 2	EWM Kauai LLC	вотн	IRR	0.400	350	0.504	4/16/2001	7/15/2001	5/4/2001	
LIHUE	ANAHOLA	4-3-004:006		CCK 1	Calvary Chapel Kauai	BOTH		0.012	60	0.086	12/21/2001	3/21/2002	1/30/2002	
LIHUE	ANAHOLA	4-9-003:001	0919-07	Hui Road 1	Hui Road, LLC	вотн	7.7	0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-08	Hui Road 2	Hui Road, LLC	вотн		0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-09	Hui Road 3	Hui Road, LLC	вотн	7.7	0.060	150	0,216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-10	Hui Road 4	Hui Road, LLC	вотн		0,060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-11	Hui Road 5	Hui Road, LLC	ВОТН		0.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-011:020		Deeba	Bomun Bock-Chung	вотн		0.003	50	0.072	6/18/2003	9/16/2003	8/7/2003	
HANALEI	WAINIHA	5-8-007:035		Kuraoka	David & Carol Kuraoka	вотн		0.072	50	0.072	7/21/2003	10/19/2003	8/25/2003	
LIHUE	KILAUEA	4-9-013:026		Molowai	Koohio Realty Trust	BOTH	20,000	0.003	30	0.043	11/5/2003	2/3/2004	12/29/2003	4/24/2008
LIHUE	ANAHOLA	4-9-014:021	1120-44	Houston	David Houston	вотн	-	0.003	35	0.050	12/10/2003	3/9/2004	1/26/2004	4/24/2000
WAIMEA	WAIMEA	1-4-001:013		Kokee-Waineke	State-DLNR	вотн		0.140	100	0.144	9/10/2004	12/9/2004	10/22/2004	
LIHUE	ANAHOLA	4-4-003:064		Rosa	James M. Rosa	BOTH		0.003	60	0.086	10/4/2004	1/2/2005	11/17/2004	
LIHUE	ANAHOLA	4-5-016:011		Woemer	Eugene Woemer	вотн		0.003	50	0.072	10/27/2004	1/25/2005	12/29/2004	
LIHUE	KILAUEA	5-2-005:123		Wailapa 23	Calvin Andrews	вотн		0.003	50	0.072	7/30/2007	10/28/2007	12/25/2004	
LIHUE	KILAUEA	6-2-006:123		Wailapa 24	Brian Koppel	вотн	-	0.003	50	0.072	7/30/2007	10/28/2007		
LIHUE	KILAUEA	5-1-003:008		Falko/Koolau 3	Falko Partners, LLC	PUMP		0.072	100	0.144	9/18/2007	12/17/2007		
LIHUE	KILAUEA	5-1-003:008		Falko/Koolau 4	Falko Partners, LLC	PUMP	-	0.072	100	0.144	9/18/2007	12/17/2007		
LIHUE	ANAHOLA	4-6-004:056		Shalom Tzion	Andre LeCocq	BOTH		0.002	40	0.058	3/10/2008	6/8/2008		
LIHUE	ANAHOLA	4-8-003:023		Anahola 3	Kauai DWS	PUMP		0.504	350	0.504	4/6/2008	7/5/2008	3/12/2008	3/12/2008
LIHUE	ANAHOLA	4-6-037:053		Kapaa Cannery	Kauai Natural Waters, LLC	BOTH	OTH		300	0.432	4/25/2008	7/24/2008	3/12/2006	3/12/2006
21 recor	ds listed for t	he island of		44.000.000										
-					LANA	ı						5003		
CENTRAL	LEEWARD	4-9-002:001	4753-01	New Lanai Well 11	Lanai Holding, Inc.	вотн	MUN	0.250	350	0.504	1/21/2008	4/20/2008	4/8/2008	4/8/2008
CENTRAL	LEEWARD	4-9-002:001		New Lanai Well 3	Lanai Holding, Inc.	вотн	MUN	0.300	800	1.152	1/21/2008	4/20/2008		
2 recor	rds listed for t	he island of	LANAI											
TEN PER					MAUI						-			
WAILUKU	IAO	3-2-001:001	5631-07	Waihee Varel	John Varel	вотн	IRP	0.050	45	0.065	1/23/2003	4/23/2003	3/13/2003	
WAILUKU	IAO	3-2-007:016	TTT TTT	Waihee-Sarasin	Bryan Sarasin	вотн	DOM		65	0.094	5/14/2003	8/12/2003	6/19/2003	

							Propose		mp			Well	Pump
Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Type mg		mgd	Accept	90 Day Deadline	Permit Issued	Permit Issued
KOOLAU	HAIKU	2-7-008:099		Kauhikoa Winn	Peter Winn	вотн	DOM 0.0			12/17/2003	3/16/2004	1/26/2004	3/11/2008
HANA	KIPAHULU	1-7-002:001	3806-04	Punahoa	Kaupo Ranch Ltd.	вотн	OTH 0.0			12/22/2003	3/21/2004	5/3/2004	
HANA	KIPAHULU	1-7-002:014		Kumunui	Kaupo Ranch Ltd.	BOTH	OTH 0.0			12/22/2003	3/21/2004	4/8/2008	4/8/2008
CENTRAL	KAMAOLE	3-9-020:020		Ke Alii 1	KAK II LLC	вотн	IRR 0.2	5.71		4/19/2004	7/18/2004	5/12/2004	
CENTRAL	KAMAOLE	3-9-020:027	4326-12	Ke Alii 2	KAK II LLC	вотн	IRR 0.2			4/19/2004	7/18/2004	5/12/2004	
CENTRAL	KAMAOLE	2-1-005:049		Ulupalakua- Berkowicz	Roberto Berkowicz	вотн	MUN 0.8			5/27/2004	8/25/2004	6/25/2004	
CENTRAL	KAHULUI	3-8-007:131	5229-04	Maui Lani 5	Maui Lani Partners	BOTH	MUN 0.7			6/30/2004	9/28/2004	8/2/2004	
CENTRAL	KAHULUI	3-8-007:133		Maui Lani 6	Maui Lani Partners	BOTH	MUN 0.7			6/30/2004	9/28/2004	8/2/2004	
CENTRAL	KAMAOLE	3-9-004:075			D & I Enterprises, LLC	BOTH	IRR 0.1			11/18/2004	2/16/2005	12/30/2004	3/6/2008
CENTRAL	KAMAOLE	2-2-002:015		Kaonoulu Ranch 1	KDMG Development LLC	BOTH	MUN 0.5			11/19/2004	2/17/2005	12/30/2004	
CENTRAL	KAHULUI	3-8-007:133	100000000000000000000000000000000000000	Maui Lani 7	Maui Lani Partners	BOTH	MUN 0.7		20070	1/7/2005	4/7/2005	3/7/2005	
CENTRAL	KAMAOLE	3-9-020:007	4326-13	Kamaole-Aloha Village	Joseph Sugarman	BOTH	IRR 0.0			7/11/2005	10/9/2005	10/13/2005	
KOOLAU	HONOPOU	2-9-007:047		Huelo-Dosland	Mike Robertson	BOTH	DOM 0.0	03 20	0.029	8/4/2005	11/2/2005	10/13/2005	4/4/2008
KOOLAU	HAIKU	2-8-004:033	5515-06	Clark	Steve Clark	BOTH	DOM 0.0	45 65	0.094	8/12/2005	11/10/2005	10/13/2005	4/4/2008
CENTRAL	KAMAOLE	2-2-002:017	4621-01	Kula 1800 No. 1	Kula 1800 Investment Partners,	BOTH	MUN 0.4	50 500	0.720	11/21/2006	2/19/2007	11/21/2006	
CENTRAL	KAHULUI	3-1-001:041	5731-08	Maui Fresh Fish	Melvin Mendes	BOTH	IND 0.2	50 250	0.360	12/26/2006	3/26/2007	6/26/2007	
CENTRAL	KAMAOLE	3-9-005:052	4327-08	Kalama Beach A1	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007	3/3/2008	
CENTRAL	KAMAOLE	3-9-005:052	4327-09	Kalama Beach A2	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007	3/3/2008	
CENTRAL	KAMAOLE	3-9-005:052		Kalama Beach A3	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007	3/3/2008	
CENTRAL	KAMAOLE	3-9-012:036		Kihei Fire B1	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007	3/3/2008	
CENTRAL	KAMAOLE	3-9-012:038		Kihei Fire B2	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007	3/3/2008	
CENTRAL	KAMAOLE	3-9-012:038		Kihei Fire B3	U.S. Geological Survey	WELL	OBS			6/26/2007	9/24/2007	3/3/2008	
CENTRAL	PAIA	3-8-003:023		Blue Earth 1	Blue Earth Maui Biodiesel	BOTH	IND 0.1	04 200	0.288	9/14/2007	12/13/2007		
HANA	KIPAHULU	1-7-002:026		Ramey/Foley/Hyde	Ramey/Foley/Hyde	BOTH	DOM 0.0			2/5/2008	5/5/2008		
CENTRAL	KAHULUI	3-8-077:000	7070 00	Mokulele -Goodfellow Bro		BOTH	IRR 0.6			2/5/2008	5/5/2008		
KOOLAU	KEANAE	1-1-004:043	- 100	Keanae 2	Maui DWS	PUMP	MUN 0.1			3/19/2008	6/17/2008		4/24/2008
	ds listed for the	island of							*****	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			112112000
				-	MOLOK	ΔΙ		-			-		000
SOUTHEAST	KAWELA	5-5-001:013	0355-04	Makolelau McAfee 2	John D. McAfee	вотн	DOM 0.0	03 60	0.086	7/12/2004	10/10/2004	1/19/2005	
SOUTHEAST	KAWELA	5-5-001:015		Makolelau McAfee 1	John D. McAfee	вотн	DOM 0.0			7/12/2004	10/10/2004	1/7/2005	
2 record	ds listed for the	island of	MOLOKA	d									
					OAHU		533		555				
WINDWARD	KOOLAULOA	5-8-002:009	4157-12	HME-1	Hawaiian Marine Enterprises	вотн	OTH 0.3	00 250	0,360	12/13/2001	3/13/2002	4/19/2002	
EWA CAPROCK	MALAKOLE	9-1-031:028		Kalaeloa Basalt	Honolulu BWS	BOTH	MUN 0.0	22	245.25	5/14/2003	8/12/2003	7/10/2003	
NORTH	MOKULEIA	6-9-001:003	100000000000000000000000000000000000000	Hawaii Fish Co. 1	Hawaii Fish Co	вотн	IRR 0.5			9/26/2003	12/25/2003	11/5/2003	
WINDWARD	KOOLAULOA	5-5-008:043		Kuanonoehu	Dawn K, Wasson	вотн	IRR 1.0			11/14/2003	2/12/2004	2/17/2004	
PEARL HARBOR		9-6-005:003		Gentry Waiawa 1	Waiawa Development, LLC	BOTH	IRR 0.6			2/11/2004	5/11/2004	21112004	
PEARL HARBOR		9-6-005:003		Gentry Waiawa 2	Waiswa Development, LLC	вотн	IRR 0.6			2/11/2004	5/11/2004		
PEARL HARBOR		9-4-004:012		Robinson No. 1	Waikele Farms, Inc.	вотн	OTH 0.1		The second second	3/31/2006	6/29/2006	10/24/2006	
EWA CAPROCK	MALAKOLE	9-1-031:003		TSO06FW-2	Tesoro Hawaii Corp.	вотн	OTH 0.0			6/5/2006	9/3/2006	6/19/2006	
EWA CAPROCK	MALAKOLE	9-1-031:003		TSO06FW-3	Tesoro Hawaii Corp.	ВОТН	OTH 0.0			6/5/2006	9/3/2006	6/19/2006	
- The Grant Trout	m. w.	2.1.001.000	1000-10	100001 11-0	Todoro Hawaii Corp.	DOM	0.0	2,000	2.000	0/0/2000	3/3/2000	0/ 13/2000	

May 2, 2008

Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Use Type mgd	Pun Capa gpm		Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
NORTH	MOKULEIA	6-8-003:006	3311-01	Mokuleia Ekahi	Dillingham Ranch Aina, LLC	вотн	MUN 0.500	800	1.152	2/10/2007	5/11/2007	2/26/2007	
NORTH	MOKULEIA	6-8-003:006	3311-02	Mokuleia Elua	Dillingham Ranch Aina, LLC	BOTH	MUN 0.500	800	1.152	2/10/2007	5/11/2007	2/26/2007	
NORTH	WAJALUA	6-6-028:011	3306-24	NSLF 11	North Shore Land & Farming, LL	BOTH	DOM 0.001	50	0.072	12/14/2007	3/13/2008	3/6/2008	3/6/2008
NORTH	MOKULEIA	6-7-002:004	3307-26	Paty	North Shore Macadamia	вотн	DOM 0.001	10	0.014	12/15/2007	3/14/2008	3/4/2008	3/4/2008

13 records listed for the island of OAHU

# Water Use Permit Applications (WUPA) Bulletin

Aquifer System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	РН	Deadline	Agenda	Final Action
						MAUI							
IAO	691	HAWAIIAN COMMERCIAL & SUGAR CO.	IAO TUNNEL	5330-02	0.100	IRRIGATION	2/27/2004	4/7/2004	4/22/2004	10/28/2004	8/25/2004	5/19/2004	
IAO	681	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 1	5132-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	682	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 2	5132-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	685	WAILUKU WATER CO., LLC	BLACK GORGE TUNNEL	5332-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	684	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL	5333-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	686	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL 2	5333-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	699	MAUI DWS	KEPANIWAI	5332-05	1.042	MUNICIPAL	5/20/2004	6/30/2004	7/15/2004	10/28/2004	11/16/2004	8/18/2004	
IAO	680	MAUI DWS	IAO TUNNEL	5332-02	1.418	MUNICIPAL	6/21/2004	6/30/2004	7/15/2004	10/28/2004	11/23/2004	8/18/2004	
8 record	s listed	for the island of MAUI											
		71.1				MOLOKAI							
KUALAPUU	448	STATE DHHL	DHHL 1	0801-01	0,637	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
KUALAPUU	448	STATE DHHL	DHHL 2	0801-02	0.000	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
2 record	s listed	for the island of MOLO	OKAI										
						OAHU				2 10			
KOOLAULOA	391	CAMPBELL ESTATE	HAW MAR ENT CLAM	4157-10	3.000	AQUACULTURE FOR 0.33 ACRES OF CLAMS	6/23/1993	9/28/1993	10/12/1993		9/21/1993	9/13/1995	
KOOLAUPOKO	471	HONOLULU BWS [01]	HAIKU	2450-02	0.543	DEFERRED PORTION OF EXISTING/FUTURE USE WUPNO.330	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	403	HONOLULU BWS [01]	WAIHEE TUNNEL	2651-02	4.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	472	HONOLULU BWS [01]	KAHALUU	2651-03	0.073	DEFERRED PORTION OF EXISTING/FUTURE USE WUP NO.333	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-01	1.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-02	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-04	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-02	0.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/28/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 1	2447-02	0.208	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 2	2447-03	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 3	2447-04	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 4	2447-05	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 5	2447-06	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
EWA-KUNIA	430	WEST BEACH ESTATES	W.BEACH NONPOTABLE	2006-17	1,636	KO OLINA PHASE II G.COURSE; PHASE I&II LANDSCAPING	1/30/1996	3/6/1996	3/20/1996		4/29/1996	4/15/1996	
NUUANU	460	HONOLULU BWS [01]	NUUANU AERATOR	2149-03	0,500	REPLACEMENT FOR SW SOURCES; MUNICIPAL GROWTH	11/22/1996	1/28/1997	2/11/1997		2/20/1997	2/18/1997	
WAIAHOLE DITCI	648	SUSAN J.O. TAMASHIRO	WAIAWA DEV TUN	2657-05		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCI	-1 648	SUSAN J.O. TAMASHIRO	WAIAHOLE MAIN	2853-01	0,064	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCI	648	SUSAN J.O. TAMASHIRO	UWAU DEV TUN	2953-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	

5/21/2003

Final

# Water Use Permit Applications (WUPA) Bulletin

KAHANA DEV TUN

3154-01

System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	PH	Deadline	Agenda	Action
						OAHU							
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	UWAU TUN EXT	2953-03		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	KAHANA DEV TUN	3154-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	4
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIAWA DEV TUN	2657-05		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	e
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIAHOLE MAIN	2853-01	0.021	IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAU DEV TUN	2953-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAU TUN EXT	2953-03		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	L.
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	

IRRIGATION OF FARM CROPS

1/14/2003

4/7/2003 4/21/2003

WAIAHOLE DITCH 649 ANTHONY J. FRAIOLA, JR.

Aquifer

SCAP Number	Applicant / Petitioner	Permit Type	Stream	Description	тмк		Final Action
-				Hawaii		-	
SCAP- HA-35	3 Watson Development	ALT	Paukaa	After-the-Fact House pad/grub and reseed by the stream	2-7-36 01	12/2/2002 3/2/2003	
	1 records for the island of Hawaii						
				Maui			
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Waiohue	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Palauhulu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Waiokamilo	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	East & West Wailuanui	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
SCAP- MA-37	4 Native Hawaiian Legal Corp.	IFS	West Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	East Walluaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	P`ıana`au	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp.	IFS	Puaka`a	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp.	IFS	Waianu (Ohia)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	Pa akea	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	Waia`aka	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	Kapaula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	Hanawi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	Makapıpı (East & West)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	Kopiliula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp.	IFS	Puolua (Huelo)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp.	IFS	Kualani	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	Native Hawaiian Legal Corp.      Native Hawaiian Legal Corp.	IFS	Honopou	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	Nu`ailua	Petition to Amend the IIFS for 27 East Maul Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp.	IFS	Hanehoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	Waikamoi	Petition to Amend the IIFS for 27 East Maul Streams	vanous	7/13/2001 10/11/2001	
_	4 Native Hawaiian Legal Corp	IFS	Alo	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	• ,	IFS	Puohokamoa	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	Haipuaena	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	Kolea/Punalau	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp	IFS	Honomanu	Petition to Amend the IIFS for 27 East Maul Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp			Petition to Amend the IIFS for 27 East Maul Streams	vanous	7/13/2001 10/11/2001	
	4 Native Hawaiian Legal Corp.	IFS	Wahinepe'e		vanous	6/25/2004 9/23/2004	
	Hui o Na Wai Eha and Maui Tomorrow through Earthjustice     Aina Waipio Farms, LLC	e IFS ALT	Waipio	as Petition to Amend the interim instream flow standard After-the-Fact SCAP Application Installation of concrete driveway & replacement of existing culvert	(2) 2-9-005 039	7/11/2006 10/9/2006	
SCAP- MA-40	5 Maui Land & Pineapple Company, Inc	IFS	Honokohau	Petition to amend IFS for Honokohau Stream	vanous	10/2/2006 12/31/2006	
	6 Maul Land & Pineapple Company, Inc	IFS	Honolua	Petition to amend IIFS fro Honolua Stream	vanous	10/2/2006 12/31/2006	
	1 records for the island of Maui						
				Oahu			
SCAP- OA-21	8 Luana Hills Country Club	IFS	Makawao	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997	
	8 Luana Hills Country Club	IFS	Ainoni	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997	
	8 Luana Hills Country Club	IFS	Maunawili	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997	
	8 Luana Hills Country Club	IFS	Omao	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997	

SCAP		Permit				90-dav Final
Number	Applicant / Petitioner	Туре	Stream	Description	TMK	Accepted deadline Agenda Action
SCAP- OA-294	Warmea Valley Adventure Park	ALL	Kamananuı	ATF applications for a water recirculation system and applications for ornamental ponds	6-1-02 02	11/23/1999 2/21/2000
SCAP- OA-305	5 Bay View Golf Park, Inc	IFS	Kawa	Request to amend interim instream flow standard for Kawa Stream	4-5-30 por 1	3/9/2000 6/7/2000
SCAP- OA-380	Mananist Center of Hawaii	ALT	Palolo	Embankment Stabilization, west bank of Palolo Stream	3-3-01 06	3/9/2005 6/7/2005
SCAP- OA-421	Department of Hawaiian Home Lands (DHHL)	ALT	Kahawai (Waimanalo)	Stream bank lining for Waimanalo/Kahawai Stream	4-1-023 067	1/28/2008 4/27/2008 4/16/2008
SCAP- OA-422	2 Jerald Kringel	ALT	Kapaka (Pokiwai)	After-the-Fact construction of retaining wall at 53-004	(1) 5-3-014 003	1/29/2008 4/28/2008

<sup>9</sup> records for the island of Oahu



### WATER RESOURCE BULLETIN

**Commission on Water Resource Management** 

**Department of Land and Natural Resources** 

**JUNE 2008** 

LAURA H THIELEN

Meredith J Ching James A Frazier Neal S Fujiwara Chiyome L Fukino, M D Donna Fay K Kiyosaki Lawrence H Milke, M D , J D

KEN C KAWAHARA, P.E.

LINDA LINGLE, Governor

The Water Resource Bulletin is published monthly to provide timely notice of important events under the purview of the Commission agenda dates should be confirmed with staff Recent approvals are also listed For inquiries about any item listed, please call 587-0225 For more information, see our website at: www.hawaii.gov/dlnr/cwrm

### CONTENTS ITEM **SECTION** New Notices/Announcements Upcoming Commission Meetings ..... Petitions for Reservation of Water in Water Management Areas . . Petitions for the Designation of Water Management Areas . ... ....... Contested Case Hearings ...... Water Use Permit Applications and Objection Deadlines A. New Notices/Announcements The Commission on Water Resource Management's monthly meeting agenda and staff submittals are now available on our website at http://www.hawaii.gov/dlnr/cwrm B. Upcoming Commission Meetings\* **Date** <u>Time</u> Location <u>Type</u> June 18, 2008 9 00 a m DLNR Board Room, Kalanimoku Bldg, Honolulu, HI Regular Meeting \*Meeting dates, times, & locations should be confirmed with staff.

#### C. Petitions for Reservation of Water in Water Management Areas

- Res OA93-1 The State Department of Agriculture (DOA) filed a complete petition for reservation of 47 60 mgd of water flowing in Waiahole Ditch for agricultural uses on lands in Central and Windward Oahu
- Res QA94-2 The Office of Hawaiian Affairs' Committee on Land and Sovereignty has filed a complete petition to reserve 11 mgd of water from the Walahole Ditch for present and future Hawaiian uses in the Walahole area
- Res OA94-3 The Kahaluu Neighborhood Board, Waiahole Waikane Community Association and the Hakipuu Ohana have filed a complete
  petition for the reservation of all of the water from the Waiahole Ditch that is developed on the Windward side of Oahu, for agricultural uses
- Res OA94-4 The Kamehameha Schools/Bernice Pauahi Bishop Estate has filed a complete petition to reserve all of the waters originating from
  the ahupua'a of Waiawa (estimated to be 4.2 mgd) that flow in the Waiahole Ditch. The stated purpose is to serve future development on seven
  parcels of land in the Waiawa area.
- Res OA95-1 The State Department of Hawaiian Home Lands has filed a complete petition to reserve an estimated 410,000 gallons per day of water from Waiahole Stream to serve its beneficianes on five parcels of land (some 82 acres) in Waiahole
- Res OA95-2 The State Division of State Parks has filed a water reservation of an estimated 0 125 mgd of water from Kahana Stream to serve agricultural programs and residential lessees' subsistence agricultural permits in Kahana Valley State Park. This reservation is not presently part of the Waiahole Ditch combined contested case.
- Res OA97-2 The State Department of Hawaiian Home Lands has filed a completed petition to reserve an additional 2 303 mgd of groundwater from the Waipahu-Waiawa Aquifer System for foreseeable needs in the Waianae, Ewa, Honolulu, and Koolaupoko Districts
- Res OA97-3 The State Department of Hawaiian Home Lands has filed a completed petition to amend Administrative Rule 13-171-62 to reduce the reservation for the Waimanalo Aquifer System by 0 027 mgd (This petition was made pursuant to the Commission's action at the June 5, 1997 meeting wherein 0 027 mgd of ground water from the Waipahu-Waiawa Aquifer System was allocated for Waimanalo homestead areas)

### D. Petitions for the Designation of Water Management Areas

- Surface Water Management Area, Ahupuaa of Punaluu On January 20, 1994, the Punalu'u Community Association (PCA) filed a petition "in order to protect surface water including stream flow, to guarantee the statutory rights of kuleana land owners as well as the ripanan and appurtenant rights of others and also to preserve and protect the agricultural base and natural habitats which depend on such surface water "Moreover, PCA alleges ongoing "senous disputes" On March 16, 1994, the Commission approved continuing the designation process to investigate and determine the need for designation
- Surface Water Management Area, Na Wai Eha On December 6, 2006, Earthjustice, representing Hui o Na Wai Eha and Maui Tomorrow Foundation, Inc filed a petition requesting that the Commission either (1) recognize the watersheds of Waihee, Waiehu, Iao, and Waikapu Streams (collectively, Na Wai Eha) as part of the existing Iao Ground Water Management Area, or (2) designate the Na Wai Eha Surface-Water Hydrologic Units as a surface water management area. The chairperson consulted with the County of Maui's mayor, council, and water department prior to making a recommendation to the Commission regarding the proposed designation. The Commission, on February 21, 2007 approved the chairperson's recommendation to continue the designation process, which includes publicizing and holding a public hearing, initiating and completing investigations, completing findings of fact, further consultation with the Mayor, County Council, and the Department of Water Supply, and final Commission action. Notice was published and a public hearing was held at the J. Walter Cameron Center in Wailuku on April 26, 2007, to hear public testimonies regarding the proposed designation. A draft Findings of Fact was completed and there was further consultation with the County. The Commission, on March 13, 2008, designated the Waihee, Waiehu, Iao, and Waikapu Surface Water Hydrologic Units as surface water management areas. A public notice setting the starting date to submit water use permit applications was issued on April 30, 2008. Existing users have one (1) year to file to continue their existing use status.

### E. Contested Case Hearings Pending at the Commission:

- CCH-MO97-1 In the Matter of Water Use Permit Application filed by Kukui (Molokai), Inc. Well #17 (Kualapuu System, Central Sector, Molokai Aquifer) Contested Case Hearing Supreme Court No. 24856. The Supreme Court issued its Opinion on December 26, 2007.
- CCH-OA95-1 In the Matter of Water Use Permit Applications, Petitions for Intenm Instream Flow Standard Amendments, and Petitions for Water Reservations for the Waiahole Ditch Combined Contested Case Hearing, Supreme Court No. 24873 (June 21, 2004) (referred to as "Waiahole II Remand"). The Commission's Findings of Fact, Conclusions of Law, and Decision and Order in the Waiahole II Remand proceedings was issued on July 13, 2006. Hakipuu Ohana and Ka Lahui Hawaii and Hawaii's Thousand Finends filed Notices of Appeal on August 11, 2006.
- CCH-MA06-1 In the Matter of Water Use Permit Applications for the Iao Ground Water Management Area High-Level Sources and the Petition to Amend Interim Instream Flow Standards of Waihee, Waiehu, Iao & Waikapu Streams Contested Case Hearing Closing Arguments before the hearings officer were held on March 4, 2008

June 2, 2008

							Proposed					Well	Pump
Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Type mgd		acity mgd	Accept	90 Day Deadline	Permit Issued	Permit
					HAWA	11	0.000						
SE.MAUNA LOA	KALAE	9-3-004:027	0040.04	Van Ollers d	Marter Passes (s	вотн	IRR	250	0.360	40/04/4005	4/00/4000	074000	
KILAUEA	PAHOA	1-5-056:001	0240-01	Kau Citrus 1 McDonald	Morton Bassan, Jr. Jane McDonald	BOTH	IRR	30	0.360	10/31/1995	1/29/1996	2/7/1996	
NE.MAUNA LOA	HILO	2-1-012:009	3686-01	HSDP 2 Pilot		BOTH	OTH 0.45	1 7.7		3/11/1997	6/9/1997	4/18/1997	
KOHALA	MAHUKONA	5-7-001:020	100	Paoo-Gordy	University of Hawaii [01] Dennis D. Gordy	BOTH	DOM 0.14	777	0,432	6/2/1998 5/7/1999	8/31/1998	6/29/1998	
W. MAUNA KEA	WAIMEA	8-2-014:001	6049-07	Hoffee Salt	John Hoffee	BOTH	OTH 0,72		0.720	10/29/1999	8/5/1999 1/27/2000	6/7/1999	
KOHALA	MAHUKONA	5-9-006:011		Kohala Estates Lot 6	Geny Reilly	BOTH	IRR 0.00		0.720	6/6/2000	9/4/2000	8/4/2000	
HUALALAI	KIHOLO	7-2-004:018		Maniniowali 1	Maniniowali Equity Co., LLC	BOTH	IRR 0.30	1 115	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	7	Maniniowali 4	Maniniowali Equity Co., LLC	BOTH	IRR 0.30		0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Maniniowali 2	Maniniowali Equity Co., LLC	BOTH	IRR 0.30		0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	352532	Maniniowali 3	Maniniowali Equity Co., LLC	BOTH	IRR 0.30		0.576	8/17/2000	11/15/2000	11/8/2000	
E. MAUNA KEA	ONOMEA	2-7-009:017		Kim 1	Young Soo Kim	BOTH	DOM 0.00		0.029	2/7/2001	5/8/2001	4/12/2001	
E, MAUNA KEA	HAKALAU	3-4-003:058		Letterman 2	Mary K. Letterman	BOTH	DOM 0.00		0.029	4/20/2001	7/19/2001	6/6/2002	
KILAUEA	KALAPANA	1-4-087:039		Vacationland 1A	Ardythe B. Harms	BOTH	DOM 0.00		7.57	10/1/2001	12/30/2001	11/7/2001	
GLAUEA	KALAPANA	1-4-070:027		Vacationland 2A	Ardythe B. Harms	BOTH	DOM 0.00			10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:015	100000000000000000000000000000000000000	Vacationland 3A	Ardythe B. Harms	BOTH	DOM 0.00			10/1/2001	12/30/2001	11/7/2001	
GLAUEA	KALAPANA	1-4-070:028		Vacationland 4A	Ardythe B. Harms	BOTH	DOM 0.00			10/1/2001	12/30/2001	11/7/2001	
KILAUEA	PAHOA	1-5-028:144	220000000000000000000000000000000000000	Bazin	Barney Bazin	BOTH	DOM 0.00		0.022	5/1/2002	7/30/2002	6/27/2002	
GLAUEA	PAHOA	1-5-062:098		Gudrun	Gudrun Maurins Family Trust	BOTH	DOM 0.00		0.022	10/3/2002	1/1/2003	11/27/2002	
W. MAUNA KEA	WAIMEA	6-8-022:008	40.00	Cogeneration Salt 1	The Fairmont Orchid, Hawaii	PUMP	OTH 5.00			3/19/2003	6/17/2003	11/2/12002	
SW.MAUNA LOA	KEALAKEKUA	8-1-004:054	3055-01	Kalukalu Irrigation	1250 Oceanside Partners [02]	BOTH	IRR 1.00		1,152	4/17/2003	7/16/2003	6/9/2003	
KILAUEA	PAHOA	1-5-032:047	3686-02	Greenlaw	Daniel Greenlaw	BOTH	DOM 0.00		The second second	6/19/2003	9/17/2003	7/2/2003	
CILAUEA	PAHOA	1-5-054:049		Noni Kai	Patrick Fix	BOTH	DOM 0.00			7/23/2003	10/21/2003	11/17/2003	
GLAUEA	PAHOA	1-5-026:226		Luawai	Patrick St. Laurence	BOTH	DOM 0.00		0.029	12/9/2003	3/8/2004	3/3/2004	
NE.MAUNA LOA	KEAAU	1-5-057:088	3687-09	Hale O Kai	Bennet Taylor Jr.	BOTH	DOM 0.00		0.023	12/9/2003	3/8/2004	3/3/2004	
E. MAUNA KEA	HAKALAU	2-8-004:003		Kulaimano	Hawaii DWS	вотн	MUN 1.00		1.008	3/23/2004	6/21/2004	5/4/2004	
KILAUEA	PAHOA	1-5-051:146		Webb 2	Charles Webb	BOTH	DOM 0.00	7 959	0.029	4/20/2004	7/19/2004	7/14/2004	
KILAUEA	PAHOA	1-5-054:100		That's a deep subject	Tom and Cindy King	вотн	DOM 0.00		0.029	5/19/2004	8/17/2004	7/19/2004	
NW.MAUNA LOA	ANAEHOOMALU	6-8-033:049		Borkan	Bill Borkan	вотн	OTH 0.28		0.288	5/20/2004	8/18/2004	7/19/2004	
GLAUEA	PAHOA	1-5-008:001	3088-01	Makuu	State DHHL	вотн	MUN 1.00		1.008	5/26/2004	8/24/2004	7/19/2004	
CILAUEA	PAHOA	1-5-057:080	3687-15	Greenlaw 2	Daniel Greenlaw	BOTH	DOM 0.00		0.022	6/30/2004	9/28/2004	9/23/2004	
NE.MAUNA LOA	KEAAU	1-7-017:128		Puna Certified Nursery 1	Puna Certified Nursery, Inc.	вотн	IRR 0.00		0.065	7/1/2004	9/29/2004	8/24/2004	
SE.MAUNA LOA	NAALEHU	9-6-005:048		Pahala Deep 2	Hawaii DWS	вотн	MUN 0.57		0.576	8/2/2004	10/31/2004	8/19/2004	
HUALALAI	KIHOLO	7-2-003:003		Kaupulehu Exploratory	PIA-Kona LTD	ВОТН	MUN 0.64		0.648	11/5/2004	2/3/2005	1/7/2005	
SW.MAUNA LOA	KAAPUNA	8-7-013:006	1652-02	Opihihale-Rullo	Donald Rulio	вотн	DOM 0.12		0.252	11/8/2004	2/6/2005	1/7/2005	
TUALALAI	KEAUHOU	7-7-026:014	3558-01	Keauhou-Robertson	Michael Robertson	вотн	IRR 0.01		0.144	11/8/2004	2/6/2005	1/6/2005	
E. MAUNA KEA	ONOMEA	2-7-039:001	4707-01	JJCO	JJCO Properties	BOTH	DOM 0.00		0.043	11/10/2004	2/8/2005	1/6/2005	
CILAUEA	PAHOA	1-5-032:052		Mika 1	Noi Phanucharas	BOTH	DOM 0.00		0.014	11/15/2004	2/13/2005	1/6/2005	
NE.MAUNA LOA	KEAAU	1-6-141:012	4000000	Laka	Ruben Xiu	BOTH	DOM 0.00		0.014	11/15/2004	2/13/2005	1/6/2005	
HUALALAI	KEAUHOU	7-3-017:023		Lee	Elizabeth Lee	BOTH	MUN 1.00		1.008	1/13/2004	4/13/2005	2/23/2005	
KILAUEA	PAHOA	1-5-051:257	3587-06	Marietta	Marietta M. H. Pili	BOTH	DOM 0.00		0.144	2/28/2005	5/29/2005	4/19/2005	
KOHALA	HAWI	5-2-008:010		Uluwehi 1	Thomas Baldwin	BOTH	DOM 0.00		0.014	7/13/2005	10/11/2005	7/19/2000	
COHALA	MAHUKONA	5-5-003:008	7350-01	Kealahewa 1	Surety Kohala Corp	BOTH	MUN 0.25		0.504	12/2/2005	3/2/2006	12/2/2005	
E, MAUNA KEA	HONOKAA	4-8-011:042	6331-02	Ahualoa	Hawaii DWS	BOTH	MUN 1.00		1,116	8/9/2006	11/7/2008	11/14/2008	
W. MAUNA KEA	WAIMEA	6-2-001:051	6047-05	Hapuna 4	Mauna Kea Properties, Inc.	BOTH	IRR 0.65		0.848	11/14/2006	2/12/2007	2/12/2007	4/8/2008
AUALALAI	KIHOLO	7-2-003:003		Kaupulehu Potable 7	Kaupulehu Water Co.	BOTH	MUN 0.64			11/21/2006	2/19/2007	11/21/2006	4/6/2008

June 2, 2008

Permit   System   TMK   Well No   Well Name   Applicant   Type   Type mgd   gpm mgd   Accept   Deadline   Issued   Iss								Proposed	Pur	np			Well	Pump
Time	Aquifor	Aguifor					Permit	Use	Capa	acity		90 Day	1	The Property of
MALMA   REALPOU   7-3-000000   4161-05   Cohamalki   4   Cohamalki   5   Coh	Sector		TMK	Well No	Well Name	Applicant	2 . 20 . 20 . 15 .	Type mgd		100	Accept		210000000	Issued
MALMA   KEALHOU   7-3-000003   4151-06   Cohamalki S   C	HUALALAI	KEAUHOU	7-3-009:003	4161-04	Kohanaiki 3	Kohanaiki Shores, LLC	вотн	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
MALIA   KEALPOU   75-00003   4161-07   Kohanalis   K	HUALALAI	KEAUHOU	7-3-009:003	4161-05	Kohanaiki 4	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360				
MALIAL   M	HUALALAI	KEAUHOU	7-3-009:003	4161-06	Kohanaiki 5	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
MALMA   MALM	HUALALAI	KEAUHOU	7-3-009:003	4161-07	Kohanaiki 6	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
MALMA   MALM	HUALALAI	KEAUHOU	7-3-009:003	4161-08	Kohanaiki 7	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
MAUNA KEA WAMEA ALAEA PAROA 1-5-03/07/1 358-2-9 Marijnw John Erickson BOTH DOM 0.000 16 0.023 12/7/2007 3/8/2008 ALALAN RIVINOLO 7-2-03/0013 4859-04 Parantoni Carl D-Parantoni BOTH RIVINOLO 7-2-03/0013 4859-04 Parantoni Carl D-Parantoni RIVINOLO 7-2-03/0013 4859-04 Parantoni Carl D-Parantoni RIVINOLO 7-2-03/0013 4859-04 Parantoni RIVINOLO 7-2-03/0013 4859-04 Paran	HUALALAI	KEAUHOU	7-3-009:003	4262-01	Kohanaiki 1	Kohonaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
AURIAN   A	IUALALAI	KEAUHOU	7-3-009:003	4262-02	Kohanaiki 2	Kohonaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
MAUNAL NA   MAEHOCMALU   6-0031003   655-01   Malls	V. MAUNA KEA	WAIMEA	6-8-002:019	5745-04	DW-7	West Hawaii Water Company	BOTH	MUN 1.200	1,250	1.800	7/31/2007	10/29/2007	8/16/2007	
ALALA  NIHOLO   72-091073   698-07   Panatbon    Carl D. Panatbon    SOTH   IRR   0.018   70   0.101   1/30/2008   Al29/2008   AlALA    NIHOLO   72-091073   498-05   SP    SP  Holdings   SOTH   IRR   0.03   55   0.079   2/19/2008   5/19/2008   ALALA    NIHOLO   72-091073   498-06   SP    SP  Holdings   SOTH   IRR   0.03   55   0.079   2/19/2008   5/19/2008   ALALA    SOTH   S	GLAUEA	PAHOA	1-5-031:071	3586-28	Marilyn	John Erickson	BOTH	DOM 0.000	16	0.023	12/7/2007	3/6/2008		
MALAM   MINGLO   7-2-017013   4859-04   Hartman   Oneway Investments, LP   BOTH   IRR 0.003   55   0.079   2/19/2008   5/19/2008   ALALA   MINGLO   7-2-017015   508-06   Y/ Investments, LLC   BOTH   IRR 0.003   55   0.079   2/19/2008   5/19/2008   ALALA   MINGLO   7-2-017015   508-06   Y/ Investments, LLC   BOTH   IRR 0.003   10   0.071   2/19/2008   5/19/2008   ALALA   MINGLO   7-2-01702   4850-24   Hoffee   Cooling   ALALA   MINGLO   7-2-01702   4850-24   Hoffee   ALALA   MINGLO   7-2-01702   4850-24   Hoffee   Cooling   ALALA   Hoffee   ALALA   MINGLO   7-2-01702   4850-24   Hoffee   ALALA   Hoffee   ALALA   MINGLO   7-2-01702   4850-24   Hoffee   ALALA   Hoffee	W.MAUNA LOA	ANAEHOOMALU	6-8-033:003	5653-01	Walls	Black Sand Associates, LLC	BOTH	DOM 0.001	25	0.036	12/7/2007	3/6/2008		
MALALM   MINCLO   7-2-017-015   4680-05   SP    Minched   7-2-017-015   4680-05   SP    Minched   Minche	HUALALAI	KIHOLO	7-2-031:001	5058-07	Panattoni	Carl D. Panattoni	BOTH	IRR 0.018	70	0.101	1/30/2008	4/29/2008		
ALALA NHOLO 7-2-019015 5059-06 Y7 Investments, LLC BOTH IRR 0,003 12 0,017 2/19/2008 5/19/2008 ALALA NHOLO 7-2-02/203 486-0-4 Horfee Cooling ALALA NHOLO 7-2-02/203 486-0-4 Horfee Cooling ALALA NHOLO 7-2-02/203 486-0-4 Horfee Cooling ALALA NHOLO 7-2-02/202 4859-2-4 Horfee Cooling ALALA NHOLO 7-2-01/202 4859-2-4 Horfee Society ALALA NHOLO 7-2-01/202 4859-2-4 Horfee Cooling ALALA NHOLO 7-2-01/202 4859	IUALALAI	KIHOLO	7-2-019:013	4859-04	Hartman	Onaway Investments, LP	BOTH	IRR 0.003	55	0.079	2/19/2008	5/19/2008		
ALIEA PAHOA 4-5-01000 8429-02 Honokana Exploratory B Hawali DIVNS PIMP MUN 300 0.432 27272008 5722008 44/2008 ALIEA PAHOA 1-5-03001 3585-08 MIF-Ends Pickerd & Many Chapman Hendr BOTH DOM 0.000 16 0.023 3/5/2008 67/2008 ALIEA PAHOA 1-5-03003 388-29 Barriery Brice Barriery BOTH DOM 0.000 16 0.023 3/5/2008 67/2008 ALIEA PAHOA 1-5-03003 388-29 Barriery Brice Barriery BOTH DOM 0.000 16 0.023 3/5/2008 67/2008 ALIEA PAHOA 1-5-03003 388-29 Barriery Brice Barriery BOTH DOM 0.000 16 0.023 3/5/2008 67/2008 ALIEA PAHOA 1-5-03003 388-29 Barriery Brice Barriery BOTH DOM 0.000 16 0.023 3/5/2008 67/2008 ALIEA PAHOA 1-5-03003 500-04 Land Star 1 Land Star Services, Inc. BOTH DOM 0.000 16 0.023 3/5/2008 67/2008 67/2008 ALIEA PAHOA 1-5-03007 3/5/2008 ALI	<b>IUALALAI</b>	KIHOLO	7-2-017:013	4960-05	SPI	SPI Holdings	BOTH	IRR 0.003	55	0.079	2/19/2008	5/19/2008		
ALALAI 9HOLD 7-2-027/003 4850-04 Hoffee Cooling John Hoffee BOTH IND 0.350 250 0.380 2/25/2008 8/25/2008 5/7/2008 5/7/2008 6/7/2008 ALIEA PAHOA 15-031/031 3585-08 Ali-Ends Richard & Mary Chapman Hendr BOTH DOM 0.000 16 0.023 3/5/2008 6/3/2008 6/3/2008 ALIEA PAHOA 15-031/031 3585-08 Barkley Bruce Barkley Bruce Barkley Bruce Barkley Both DOM 0.000 16 0.023 3/5/2008 6/3/2008 6/3/2008 ALIEA PAHOA 15-030/303 5885-28 Ungerman BOTH DOM 0.000 16 0.023 3/5/2008 6/3/2008 6/3/2008 ALIEA PAHOA 15-030/303 5885-28 Barkley Bruce Barkley Bruce Barkley Both DOM 0.000 16 0.023 3/5/2008 6/4/2008 6/4/2008 ALIEA PAHOA 15-030/303 5885-28 Lard Morale BOTH DOM 0.000 16 0.023 3/5/2008 6/4/2008 ALIEA PAHOA 15-030/303 500-05/2 3/5/2008 6/5/2008 ALIEA PAHOA 15-030/303 500-05/2 3/5/2008 6/5/2008 ALIEA PAHOA 15-030/303 500-05/2 3/5/2008 6/5/2008 ALIEA PAHOA 15-030/303 5885-28 Biskey/Watters Sleven Biskey/ Mark Watters BOTH DOM 0.000 16 0.023 3/7/2008 6/5/2008 6/5/2008 ALIEA PAHOA 15-030/303 5885-28 Biskey/Watters Sleven Biskey/ Mark Watters BOTH DOM 0.000 16 0.023 3/24/2008 6/22/2008 ALIEA PAHOA 15-030/303 5885-23 Biskey/Watters Sleven Biskey/ Mark Watters BOTH DOM 0.000 16 0.023 3/24/2008 6/22/2008 ALIEA PAHOA 15-030/303 5885-24 Villy Watters Sleven Biskey/ Mark Watters BOTH DOM 0.000 16 0.023 3/24/2008 6/22/2008 ALIEA PAHOA 15-030/303 5885-23 Biskey/Watters Sleven Biskey/ Mark Watters BOTH DOM 0.000 16 0.023 3/24/2008 6/32/2008 ALIEA PAHOA 15-030/303 5885-24 Villy Watters Sleven Biskey/ Mark Watters BOTH DOM 0.000 16 0.023 3/4/2008 6/32/2008 ALIEA PAHOA 15-030/303 5885-24 Villy Watters BOTH DOM 0.000 16 0.023 3/4/2008 6/32/2008 ALIEA PAHOA 15-030/303 5885-24 Villy Watter BOTH DOM 0.000 16 0.023 3/4/2008 6/32/2008 ALIEA PAHOA 15-030/303 5885-23 Sill DOM 0.000 16 0.023 3/4/2008 7/1/2008 6/32/200	HUALALAI	KIHOLO	7-2-019:015	5058-06	YY Investments, LLC	YY Investments, LLC	BOTH	IRR 0.003	12	0.017	2/19/2008	5/19/2008		
ALIEA PAHOA 1-6-031081 3885-08 498-04   Inclination   Incl	GLAUEA	PAHOA	4-5-019:020	6428-02	Honokaa Exploratory B	Hawaii DWS	PUMP	MUN	300	0.432	2/22/2008	5/22/2008		4/4/2008
ALALA   MIROLO   7-2-017-023   4959-24   Ungerman   Jerry Ungerman   BOTH   DOM   0.000   16   0.023   3/5/2008   6/2/2008   ALIEA   PAHOA   1-5-063/033   3887-60   Charles   Charles Raymes & Lucia Morale   BOTH   DOM   0.000   16   0.023   3/6/2008   6/4/2008   6/4/2008   ALIEA   PAHOA   1-5-063/033   3887-60   Charles   Charles Raymes & Lucia Morale   BOTH   DOM   0.000   16   0.023   3/6/2008   6/4/2008   6/4/2008   ALIEA   ALIEA   ALIEA   Saveriose, Inc.   BOTH   DOM   0.000   16   0.023   3/6/2008   6/4/2008   6/4/2008   ALIEA	TUALALAI	KIHOLO	7-2-027:003	4860-04	Hoffee Cooling	John Hoffee	BOTH	IND 0.350	250	0.360	2/25/2008	5/25/2008	5/7/2008	5/7/2008
AUEA PAHOA 1-5-056-045 3586-29 Barkley Bruce Barkley BoTH DOM 0.000 16 0.023 3/8/2008 6/4/2008 5/19/2008 AUEA PAHOA 1-5-053-003 3887-60 Charles Charles Raynes & Lucia Morale BOTH DOM 0.000 16 0.023 3/8/2008 6/4	GLAUEA	PAHOA	1-5-031:061	3585-08	All-Ends	Richard & Mary Chapman Hendr	BOTH	DOM 0.000	16	0.023	3/5/2008	6/3/2008		
ALIEA PAHOA 1-5-083-003 3887-60 (Charles Charles Raynes & Lucia Morale Morale Morale Patron Mulha Kea Hakkaluu 2-8-011-015 \$208-04 Land Star Services, Inc. BOTH DOM 0.003 50 0.072 3/6/2008 6/4/2008 6/4/2008 ALIAND SERVICES, Inc. BOTH DOM 0.003 50 0.072 3/6/2008 6/4/2008 6/4/2008 ALIAND SERVICES, Inc. BOTH DOM 0.003 50 0.072 3/6/2008 6/4/2008 ALIAND SERVICES, Inc. BOTH DOM 0.003 50 0.072 3/6/2008 6/4/2008 ALIAND SERVICES, Inc. BOTH DOM 0.003 50 0.072 3/6/2008 6/4/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 3/7/2008 6/4/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 3/7/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 3/7/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 3/7/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 3/7/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 3/7/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 3/7/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 3/7/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 3/7/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 3/7/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 3/7/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 3/7/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 3/7/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 3/7/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 3/7/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 4/1/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 4/1/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 4/1/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 4/1/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 4/1/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 4/1/2008 6/5/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 ALIAND SERVICES, Inc. BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 ALIAND SERVICES, INC. BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 ALIAND SERVICES, INC. BOTH DOM 0.000 1	IUALALAI	KIHOLO	7-2-017:023	4959-24	Ungerman	Jerry Ungerman	BOTH	DOM 0.000	16.	0.023	3/5/2008	6/3/2008		
MAUNA KEA HAKALAU 2-8-014-016 5208-04 Land Star 1 Land Star Services, Inc. BOTH DOM 0.003 50 0.072 3/6/2008 6/4	GLAUEA	PAHOA	1-5-056:045	3586-29	Barkley	Bruce Barkley	BOTH	DOM 0,000	16	0.023	3/6/2008	6/4/2008		
MAUNA KEA HAKALAU 2-8-013:036 52:06-05 Land Star 2 Land Star Services, Inc.  HALA HAWI 5-3-007:040 74-60-3 Coptimus Prime Bruce Soll & Lany Krinawek BOTH DOM 0.000 16 0.023 37/2008 6/5/2008  HALA HAWI 5-3-007:040 74-60-3 Ends End Barry Riding  HALA HAWI 5-3-007:040 74-60-0 Well #1 Chad Davis BOTH DOM 0.000 16 0.023 37/2008 6/5/2008  HALA HAWI 5-3-007:040 74-60-0 Well #1 Chad Davis BOTH DOM 0.000 16 0.023 37/2008 6/5/2008  AUEA PAHOA 1-5-052:027 3887-15 Wai O OLE Mana Susan Hawkee BOTH DOM 0.000 16 0.023 37/24/2008 6/5/2008  AUEA PAHOA 1-5-052:027 3888-23 Biskey/Matters Steven Biskey/ Mark Watters BOTH DOM 0.000 16 0.023 37/24/2008 6/22/2008  AUEA PAHOA 1-5-052:070 3888-24 Pattycake 1 Robert Anderson BOTH DOM 0.000 16 0.023 37/24/2008 6/22/2008  HALA HAWI 5-3-007:040 74-60-0 All is Well 1 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA PAHOA 1-5-057:050 3688-21 Vincent Orizi III Vincent Orizi III	GLAUEA	PAHOA	1-5-053:003	3687-60	Charles	Charles Raynes & Lucia Morale	BOTH	DOM 0.000	16	0.023	3/6/2008	6/4/2008	5/19/2008	5/19/2008
MAUNA KEA HAKALAU 2-8-013:036 52:06-05 Land Star 2 Land Star Services, Inc.  HALA HAWI 5-3-007:040 74-60-3 Coptimus Prime Bruce Soll & Lany Krinawek BOTH DOM 0.000 16 0.023 37/2008 6/5/2008  HALA HAWI 5-3-007:040 74-60-3 Ends End Barry Riding  HALA HAWI 5-3-007:040 74-60-0 Well #1 Chad Davis BOTH DOM 0.000 16 0.023 37/2008 6/5/2008  HALA HAWI 5-3-007:040 74-60-0 Well #1 Chad Davis BOTH DOM 0.000 16 0.023 37/2008 6/5/2008  AUEA PAHOA 1-5-052:027 3887-15 Wai O OLE Mana Susan Hawkee BOTH DOM 0.000 16 0.023 37/24/2008 6/5/2008  AUEA PAHOA 1-5-052:027 3888-23 Biskey/Matters Steven Biskey/ Mark Watters BOTH DOM 0.000 16 0.023 37/24/2008 6/22/2008  AUEA PAHOA 1-5-052:070 3888-24 Pattycake 1 Robert Anderson BOTH DOM 0.000 16 0.023 37/24/2008 6/22/2008  HALA HAWI 5-3-007:040 74-60-0 All is Well 1 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 74-60-0 All is Well 2 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA PAHOA 1-5-057:050 3688-21 Vincent Orizi III Vincent Orizi III	. MAUNA KEA	HAKALAU	2-8-014:105	5206-04	Land Star 1	Land Star Services, Inc.	BOTH	DOM 0.003	50	0.072	3/6/2008	6/4/2008		
HALA HAWI 5-3-007/046 7448-03 Ends End HAWI 5-3-007/047 7448-07 Use Hard HAWI 5-3-007/047 148-07 Use Haw Haw HAWI 5-3-007/047 1448-07 Use Haw Haw Haw HAWI 5-3-007/047 1448-07 Use Haw Haw Haw HAWI 5-3-007/047 1448-07 Use Haw	. MAUNA KEA	HAKALAU	2-8-013:036	5206-05	Land Star 2		BOTH	DOM 0,003	50	0.072	3/8/2008	6/4/2008		
HALA HAWI 5-3-007:048 7446-05 Well #1 Chad Davis BOTH DOM 0.000 16 0.023 3/7/2008 6/5/2008  AUEA PAHOA 1-5-050:071 3587-15 Waif Ola E Mana Susan Hawkes BOTH DOM 0.000 16 0.023 3/24/2008 6/22/2008  AUEA PAHOA 1-5-052:073 3688-24 Bliskey/Mark Watters SOTH DOM 0.000 16 0.023 3/24/2008 6/22/2008  AUEA PAHOA 1-5-052:078 3688-24 Pattycake 1 Robert Anderson BOTH DOM 0.000 16 0.023 3/24/2008 6/22/2008  HALA HAWI 5-3-007:049 7446-02 Ali is Well 1 Barry Ridlings BOTH DOM 0.000 16 0.023 3/24/2008 6/22/2008  HALA HAWI 5-3-007:047 7446-04 Ulrych 1 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 7446-05 Ali is Well 2 Barry Ridlings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 7446-06 Ali is Well 2 Barry Ridlings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 7446-07 Ulrych 2 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 7446-07 Ulrych 2 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  AUEA PAHOA 1-5-057:050 3686-22 Feather Rod Smith/Dorothy Ruff BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008  AUEA PAHOA 1-5-057:050 3686-22 Sill Douglas & Mayelin Stillwell BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008  AUEA PAHOA 1-5-060:028 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008  AUEA PAHOA 1-5-060:028 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0.000 16 0.023 4/1/2008 7/1/0/2008  AUEA PAHOA 1-5-060:039 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0.000 16 0.023 4/1/2008 7/1/0/2008  AUEA PAHOA 1-5-060:039 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0.000 16 0.023 4/1/2008 7/1/0/2008  AUEA PAHOA 1-5-060:039 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0.000 16 0.023 4/1/2008 7/1/0/2008  AUEA PAHOA 1-5-060:031 3687-28 Inina Crafq Frady BOTH DOM 0.000 10 0.014 4/14/2008 7/10/2008  AUEA PAHOA 1-5-060:031 3687-28 Inina Crafq Frady BOTH DOM 0.000 10 0.014 4/14/2008 7/10/2008  AUEA PAHOA 1-5-060:031 3687-61 Sevent Diamond Drives Stephen M. & Jeanne M. Osbor	COHALA	HAWI	5-3-007:050	7346-03	Optimus Prime	Bruce Soll & Larry Krinawek	BOTH	DOM 0.000	16	0.023	3/7/2008	6/5/2008		
AUEA PAHOA 1-5-05:071 3587-15 Wai O Ola E Mana Susan Hawkes BOTH DOM 0,000 16 0,023 3/24/2008 6/22/2008 AUEA PAHOA 1-5-05:075 3688-23 Biskey/Watters Steven Biskey/ Mark Watters BOTH DOM 0,000 16 0,023 3/24/2008 6/22/2008 AUEA PAHOA 1-5-05:076 3688-24 Pattycake 1 Robert Anderson BOTH DOM 0,000 16 0,023 3/24/2008 6/30/2008 BALLA HAWI 5-3-007:049 74-6-02 All is Well 1 Barry Ridings BOTH DOM 0,000 16 0,023 3/24/2008 6/30/2008 BOTH DOM 0,000 16 0,023 3/24/2008 6/30/2008 BOTH DOM 0,000 16 0,023 3/24/2008 6/30/2008 BOTH BALLA HAWI 5-3-007:047 74-6-04 Ulrych 1 Andre Ulrych BOTH DOM 0,000 16 0,023 3/24/2008 6/30/2008 BOTH BALLA HAWI 5-3-007:047 74-6-06 All is Well 2 Barry Ridings BOTH DOM 0,000 16 0,023 3/24/2008 6/30/2008 BOTH BOTH DOM 0,000 16 0,023 3/24/2008 7/1/2008 AUEA PAHOA 15-057:050 3686-22 Feather Rod Smith/Dorothy Ruff BOTH DOM 0,000 16 0,023 3/24/2008 7/1/2008 AUEA PAHOA 15-050:050 3686-23 Sill Douglas & Mayelin Stillwell BOTH DOM 0,000 16 0,023 3/24/2008 7/1/2008 AUEA PAHOA 15-050:050 3686-23 Sill Douglas & Mayelin Stillwell BOTH DOM 0,000 16 0,023 3/24/2008 7/1/2008 AUEA PAHOA 15-050:050 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0,000 16 0,023 3/24/2008 7/1/2008 AUEA PAHOA 15-050:051 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0,000 16 0,023 3/24/2008 7/1/2008 AUEA PAHOA 15-050:051 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0,000 16 0,023 3/24/2008 7/1/2008 AUEA PAHOA 15-050:051 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0,000 16 0,023 3/24/2008 7/1/2008 AUEA PAHOA 15-050:051 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0,000 16 0,023 3/24/2008 7/1/2008 AUEA PAHOA 15-050:051 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0,000 16 0,023 3/24/2008 7/1/2008 AUEA PAHOA 15-050:051 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0,000 16 0,002 3/24/2008 7/1/2008 AUEA PAHOA 15-050:051 3687-62 GOOd	COHALA	HAW	5-3-007:046	7446-03	Ends End	Barry Riding	BOTH	DOM 0.000	16	0.023	3/7/2008	6/5/2008		
AUEA PAHOA 1-5-052:077 3688-23 Biskey/Watters Steven Biskey/ Mark Watters BOTH DOM 0.000 16 0.023 3/24/2008 6/22/2008 AUEA PAHOA 1-5-052:076 3688-24 Pattycake 1 Robert Anderson BOTH DOM 0.000 16 0.023 3/24/2008 6/22/2008 HALA HAWI 5-3-007:049 7446-02 All is Well 1 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008 HALA HAWI 5-3-007:047 7446-04 Ulrych 1 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008 HALA HAWI 5-3-007:047 7446-04 Ulrych 1 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008 HALA HAWI 5-3-007:047 7446-07 Ulrych 2 Barry Ridings BOTH IRR 0.000 16 0.023 4/1/2008 6/30/2008 HALA HAWI 5-3-007:047 7446-07 Ulrych 2 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008 HALA HAWI 5-3-007:047 7446-07 Ulrych 2 Rod Smith/Dorothy Ruff BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 AUEA PAHOA 1-5-057:050 3686-22 Feather Rod Smith/Dorothy Ruff BOTH DOM 0.000 16 0.023 4/2/2008 7/1/2008 AUEA PAHOA 1-5-069:092 3686-23 Still Douglas & Mayelin Stillwell BOTH DOM 0.000 16 0.023 4/2/2008 7/1/2008 AUEA PAHOA 1-5-069:092 3686-23 Still Douglas & Mayelin Stillwell BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 AUEA PAHOA 1-5-069:093 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 AUEA PAHOA 1-5-059:095 3687-82 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 AUEA PAHOA 1-5-059:095 3687-82 Feather Rod Smith/Dorothy Ruff BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 AUEA PAHOA 1-5-059:095 3687-82 Feather Rod Ruff Ruff Ruff Ruff Ruff Ruff Ruff Ruf	COHALA	HAWI	5-3-007:048	7446-05	Well #1	Chad Davis	BOTH	DOM 0.000	16	0.023	3/7/2008	6/5/2008		
AUEA PAHOA 1-5-052:076 3688-24 Pattycake 1 Robert Anderson BOTH DOM 0.000 16 0.023 3/24/2008 6/30/2008  HALA HAWI 5-3-007:049 7446-02 All is Well 1 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:049 7446-04 Ulrych 1 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:049 7446-06 All is Well 2 Barry Ridings BOTH IRR 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:049 7446-07 Ulrych 2 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:047 7446-07 Ulrych 2 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:049 7446-07 Ulrych 2 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  HALA HAWI 5-3-007:049 7446-07 Ulrych 2 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008  AUEA PAHOA 1-5-052:151 3688-21 Vincent Ortiz III BOTH DOM 0.000 16 0.023 4/2/2008 7/1/2008  MAUNA KEA HAKALAU 3-1-001:055 5408-02 Ehrenlechner Patrick Ehrenlechner BOTH DOM 0.000 16 0.023 4/2/2008 7/1/2008  AUEA PAHOA 1-5-050:052 3687-62 Goodwill Stephen M. 6 Jeanne M. Osbor BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008  MAUNA KEA WAIMEA 6-2-002:007 6049-09 Mauumae Diamond Drilling & Pump BOTH IRR 0.001 25 0.036 4/11/2008 7/1/2008  MAUNA KEAAU 1-6-003:023 3701-01 Lord JC 1 Hawaiian Rainforest Water Co. BOTH MUN 0.030 300 0.432 4/1/2008 7/1/2008  MAUNA LOA KEAAU 1-6-003:014 1-6-003:010	GLAUEA	PAHOA	1-5-050:071	3587-15	Wai O Ola E Mana	Susan Hawkes	BOTH	DOM 0.000	16	0.023	3/24/2008	6/22/2008		
HALA HAWI 5-3-007:049 7446-02 All is Vvell 1 Barry Ridings BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008 HALA HAWI 5-3-007:047 7446-04 Ulrych 1 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008 HALA HAWI 5-3-007:047 7446-06 All is Vvell 2 Barry Ridings BOTH IRR 0.000 16 0.023 4/1/2008 6/30/2008 HALA HAWI 5-3-007:047 7446-07 T446-07 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008 HALA HAWI 5-3-007:047 7446-07 T446-07 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008 HALA HAWI 5-3-007:047 7446-07 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008 HALA HAWI 5-3-007:047 7446-07 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 AUEA PAHOA 1-5-052:151 3688-21 Vincent Ordiz III Vincent Ordiz III BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 AUEA PAHOA 1-5-050:028 3686-22 Still Douglas & Mayelin Stillwell BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 AUEA PAHOA 1-5-050:028 3686-23 Still Douglas & Mayelin Stillwell BOTH DOM 0.000 16 0.023 4/1/2008 7/10/2008 AUEA PAHOA 1-5-050:095 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0.000 16 0.023 4/11/2008 7/10/2008 AUEA PAHOA 1-5-050:095 3701-01 Lord JC 1 Hawaiian Rainforest Water Co. BOTH MUN 0.000 16 0.023 4/11/2008 7/10/2008 AUEA PAHOA 1-5-050:001 3687-28 Irina Craig Frady BOTH DOM 0.000 10 0.014 4/14/2008 7/11/2008 7/11/2008 AUEA PAHOA 1-5-050:001 3687-28 Irina Craig Frady BOTH DOM 0.000 10 0.014 4/14/2008 7/11/2008 7/11/2008 AUEA PAHOA 1-5-050:001 3687-28 Irina Craig Frady BOTH DOM 0.000 10 0.014 4/14/2008 7/11/2008 7/11/2008 AUEA PAHOA 1-5-050:001 3687-28 Irina Craig Frady BOTH DOM 0.000 10 0.014 4/14/2008 7/10/2008 AUEA PAHOA 1-5-050:001 3687-28 Irina BOTH DOM 0.000 10 0.001 4/14/2008 7/10/2008 AUEA PAHOA 1-5-050:001 3687-28 Irina BOTH DOM 0.000 10 0.001 4/14/2008 7/10/2008 AUEA PAHOA 1-5-050:001 3687-28 Irina BOTH DOM 0.000 10 0.001 4/14/2008 7/10/2008 AUEA PAHOA 1-5-050:001 3687-20 Yellow Tang Jim Mair BOTH DOM 0.000 18 0.003 300 0.432 4/12/2008 7/20/2008 AUEA PAHOA 1-5-050:001 3686-21 Whosever Craig La Chance BOTH DOM 0.000 18 0.003 516/2	ILAUEA	PAHOA	1-5-052:027	3688-23	Biskey/Watters	Steven Biskey/ Mark Watters	BOTH	DOM 0.000	16	0.023	3/24/2008	6/22/2008		
HALA HAWI 5-3-007:047 7446-04 Ulrych 1 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008 HALA HAWI 5-3-007:049 7446-06 All is Well 2 Barry Ridings BOTH IRR 0.000 16 0.023 4/1/2008 6/30/2008 HALA HAWI 5-3-007:047 7446-07 Ulrych 2 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008 AUEA PAHOA 1-5-057:055 3686-22 Feather Rod Smith/Dorothy Ruff BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 AUEA PAHOA 1-5-057:055 3688-21 Vincent Ortiz III Vincent Ortiz III BOTH DOM 0.000 16 0.023 4/2/2008 7/1/2008 AUEA PAHOA 1-5-060:028 3686-23 Still Douglas & Mayelin Stillwell BOTH DOM 0.000 16 0.023 4/2/2008 7/1/2008 AUEA PAHOA 1-5-060:028 3686-23 Still BOTH DOM 0.000 16 0.023 4/2/2008 7/1/2008 AUEA PAHOA 1-5-060:028 3686-23 Still BOTH DOM 0.000 16 0.023 4/2/2008 7/1/2008 AUEA PAHOA 1-5-060:028 3686-23 Still BOTH DOM 0.000 16 0.023 4/1/2008 7/10/2008 AUEA PAHOA 1-5-060:028 3701-02 Ehrenlechner BOTH DOM 0.000 16 0.023 4/11/2008 7/10/2008 AUEA PAHOA 1-5-060:028 3701-02 Ehrenlechner BOTH DOM 0.000 16 0.023 4/11/2008 7/10/2008 AUEA PAHOA 1-5-060:023 3701-02 Ehrenlechner Diamond Drilling & Pump BOTH DOM 0.000 16 0.023 4/11/2008 7/10/2008 AUEA PAHOA 1-5-050:031 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0.000 16 0.023 4/11/2008 7/10/2008 AUEA PAHOA 1-5-050:031 3687-62 Feather Rod Pump BOTH DOM 0.000 16 0.023 4/11/2008 7/10/2008 AUEA PAHOA 1-5-050:031 3687-61 Silven BoTH DOM 0.000 10 0.014 4/14/2008 7/13/2008 4/15/2008 AUEA PAHOA 1-5-050:031 3687-61 Sweet Chira Jerone G. Canske BOTH DOM 0.000 10 0.014 4/14/2008 7/13/2008 4/15/2008 AUEA PAHOA 1-5-061:017 3687-61 Sweet Chira Jerone G. Canske BOTH DOM 0.000 16 0.023 12/24/2008 3/14/2008 AUEA PAHOA 1-5-061:017 3687-61 Sweet Chira Jerone G. Canske BOTH DOM 0.000 16 0.023 12/24/2008 3/14/2008 AUEA PAHOA 1-5-067:074 3686-21 Whosever Craig La Chance BOTH DOM 0.000 16 0.023 12/24/2008 3/14/2008 AUEA PAHOA 1-5-067:074 3686-21 Whosever Craig La Chance BOTH DOM 0.000 16 0.023 12/24/2008 3/14/2008 AUEA PAHOA 1-5-067:074 3686-21 Whosever Craig La Chance BOTH DOM 0.000 16 0.023 12/24/	GLAUEA	PAHOA	1-5-052:076	3688-24	Pattycake 1	Robert Anderson	BOTH	DOM 0,000	16	0.023	3/24/2008	6/22/2008		
HALA HAW 5-3-007:049 7446-06 All is Well 2 Barry Ridings BOTH IRR 0.000 16 0.023 4/1/2008 6/30/2008 HALA HAW 5-3-007:047 7446-07 Ulrych 2 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008 AUEA PAHOA 1-5-057:050 3686-22 Feather Rod Smith/Dorothy Ruff BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 AUEA PAHOA 1-5-052:151 3688-21 Vincent Ortiz III BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 AUEA PAHOA 1-5-060:028 3686-22 Ehrenlechner Patrick Ehrenlechner BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 AUEA PAHOA 1-5-060:028 3686-23 Still Douglas & Mayelin Stillwell BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 AUEA PAHOA 1-5-060:028 3686-23 Still Douglas & Mayelin Stillwell BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 AUEA PAHOA 1-5-060:028 3686-23 Still Douglas & Mayelin Stillwell BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 AUEA PAHOA 1-5-060:028 3686-23 Still Douglas & Mayelin Stillwell BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008 AUEA PAHOA 1-5-060:028 3686-23 Still Borne M. & Jeanne M. Osbor BOTH DOM 0.000 16 0.023 4/1/2008 7/10/2008 AUEA PAHOA 1-5-060:023 3701-01 Lord JC 1 Hawaiian Rainforest Water Co. BOTH MUN 0.030 300 0.432 4/1/2008 7/10/2008 AUEA PAHOA 1-5-055:031 3687-28 Irina Craig Frady BOTH DOM 0.000 10 0.014 4/14/2008 7/13/2008 4/15/2008 AUEA PAHOA 1-5-055:031 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.001 20 0.029 4/21/2008 7/20/2008 AUBA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.000 16 0.023 12/24/2008 8/14/2008 AUBA PAHOA 1-5-057:074 3686-21 Whosoever Craig La Chance BOTH DOM 0.000 16 0.023 12/24/2008 3/24/2009 4/29/2008 4/29/2008	OHALA	HAWI	5-3-007:049	7446-02	All is Well 1	Barry Ridings	BOTH	DOM 0,000	16	0.023	4/1/2008	6/30/2008		
HALA HAWI 5-3-007:047 7446-07 Ulrych 2 Andre Ulrych BOTH DOM 0.000 16 0.023 4/1/2008 6/30/2008  AUEA PAHOA 1-5-057:050 3686-22 Feather Rod Smith/Dorothy Ruff BOTH DOM 0.000 16 0.023 4/2/2008 7/1/2008  AUEA PAHOA 1-5-052:151 3688-21 Vincent Ortiz III Vincent Ortiz III BOTH DOM 0.000 16 0.023 4/2/2008 7/1/2008  MAUNA KEA HAKALAU 3-1-001:053 5408-02 Ehrelchner Patrick Ehrenlechner BOTH DOM 0.000 16 0.023 4/2/2008 7/1/2008  AUEA PAHOA 1-5-050:028 3686-23 Still Douglas & Mayelin Stillwell BOTH DOM 0.000 16 0.023 4/1/2008 7/1/2008  AUEA PAHOA 1-5-055:095 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0.000 16 0.023 4/1/2008 7/10/2008  MAUNA KEA WAIMEA 6-2-002:007 6049-09 Mauumae Diamond Drilling & Pump BOTH IRR 0.001 25 0.036 4/11/2008 7/10/2008  MAUNA LOA KEAAU 1-8-003:023 3701-01 Lord JC 1 Hawaiian Rainforest Water Co. BOTH MUN 0.030 300 0.432 4/12/2008 7/13/2008 7/13/2008  AUEA PAHOA 1-5-055:031 3687-28 Inina Craig Frady BOTH DOM 0.000 10 0.014 4/14/2008 7/13/2008 4/15/2008  AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.001 20 0.029 4/21/2008 7/20/2008  AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.000 16 0.023 1/2/2/2008 8/3/2008  AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.001 20 0.029 4/21/2008 7/20/2008 4/29/2008  AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.000 16 0.023 1/2/2/2008 8/3/2008  AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.000 16 0.023 1/2/2/2008 8/3/2008  AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.000 16 0.023 1/2/2/2008 8/3/2008  AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.000 16 0.023 1/2/2/2008 8/3/2008  AUEA PAHOA 1-5-051:017 3686-21 Whosoever Craig La Chance BOTH DOM 0.000 16 0.023 1/2/2/2008 3/2/2/2008 4/29/2008	OHALA	HAWI	5-3-007:047	7446-04	Ulrych 1	Andre Ulrych	BOTH	DOM 0.000	16	0.023	4/1/2008	6/30/2008		
AUEA PAHOA 1-5-057:050 3686-22 Feather Rod Smith/Dorothy Ruff BOTH DOM 0.000 16 0.023 4/2/2008 7/1/2008 AUEA PAHOA 1-5-052:151 3688-21 Vincent Ortiz III Vincent Ortiz III BOTH DOM 0.000 16 0.023 4/2/2008 7/1/2008 AUEA PAHOA 1-5-060:023 5408-02 Ehrenlechner Patrick Ehrenlechner BOTH DOM 0.000 16 0.023 4/2/2008 7/1/2008 AUEA PAHOA 1-5-060:023 3686-23 Still Douglas & Mayelin Stillwell BOTH DOM 0.000 16 0.023 4/11/2008 7/10/2008 AUEA PAHOA 1-5-055:095 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0.000 16 0.023 4/11/2008 7/10/2008 MAUNA KEA WAIMEA 6-2-002:007 6049-09 Mauurmae Diamond Drilling & Pump BOTH IRR 0.001 25 0.036 4/11/2008 7/10/2008 AUEA PAHOA 1-5-055:031 3687-28 Inina Craig Frady BOTH DOM 0.000 10 0.014 4/14/2008 7/10/2008 AUEA PAHOA 1-5-055:031 3687-28 Inina Craig Frady BOTH DOM 0.000 10 0.014 4/14/2008 7/10/2008 AUEA PAHOA 1-5-055:031 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.001 20 0.029 4/21/2008 7/20/2008 AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.001 20 0.029 4/21/2008 7/20/2008 AUEA PAHOA 1-5-057:074 3686-21 Whosoever Craig La Chance BOTH DOM 0.000 16 0.023 12/24/2008 3/24/2008 4/29/2008 AUEA PAHOA 1-5-057:074 3686-21 Whosoever Craig La Chance BOTH DOM 0.000 16 0.023 12/24/2008 3/24/2008 4/29/2008	OHALA	HAW	5-3-007:049	7446-06	All is Well 2	Barry Ridings	BOTH	IRR 0,000	16	0.023	4/1/2008	6/30/2008		
AUEA PAHOA 1-5-052:151 3688-21 Vincent Ortiz III Vincent Ortiz III BOTH DOM 0.000 16 0.023 4/2/2008 7/1/2008  MAUNA KEA HAKALAU 3-1-001:053 5408-02 Ehrenlechner Patrick Ehrenlechner BOTH DOM 0.000 16 0.023 4/2/2008 7/1/2008  AUEA PAHOA 1-5-060:028 3686-23 Still Douglas & Mayelin Stillwell BOTH DOM 0.000 16 0.023 4/1/2008 7/10/2008  AUEA PAHOA 1-5-050:095 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0.000 16 0.023 4/11/2008 7/10/2008  MAUNA KEA WAIMEA 6-2-002:007 6049-09 Mauumae Diamond Drilling & Pump BOTH IRR 0.001 25 0.036 4/11/2008 7/10/2008  AUEA PAHOA 1-6-003:023 3701-01 Lord JC 1 Hawaiian Rainforest Water Co. BOTH MUN 0.030 300 0.432 4/12/2008 7/13/2008 7/13/2008  AUEA PAHOA 1-8-003:04 Lord JC 2 Forest Investment & Mortgage C BOTH MUN 0.030 300 0.432 4/21/2008 7/20/2008  AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.001 20 0.029 4/21/2008 7/20/2008 4/29/2008  AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.000 16 0.002 3/21/2008 8/3/2008  AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.001 20 0.029 4/21/2008 7/20/2008 8/3/2008  AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.000 16 0.008 5/56/2008 8/3/2008  AUEA PAHOA 1-5-057:074 3686-21 Whosever Craig La Chance BOTH DOM 0.000 16 0.023 1/2/4/2008 3/24/2009 4/29/2008 4/29/2008	OHALA	HAWI	5-3-007:047	7446-07	Ulrych 2	Andre Ulrych	BOTH	DOM 0.000	16	0.023	4/1/2008	6/30/2008		
MAUNA KEA HAKALAU 3-1-001:053 5408-02 Ehrenlechner Patrick Ehrenlechner BOTH DOM 0.000 16 0.023 4/2/2008 7/10/2008 AUEA PAHOA 1-5-060:028 3686-23 Still Douglas & Mayelin Stillwell BOTH DOM 0.000 16 0.023 4/11/2008 7/10/2008 AUEA PAHOA 1-5-055:095 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0.000 16 0.023 4/11/2008 7/10/2008 MAUNA KEA WAIMEA 6-2-002:007 6049-09 Mauumae Diamond Drilling & Pump BOTH IRR 0.001 25 0.036 4/11/2008 7/10/2008 AUEA PAHOA 1-5-055:031 3701-01 Lord JC 1 Hawaiian Rainforest Water Co. BOTH MUN 0.030 300 0.432 4/12/2008 7/11/2008 AUEA PAHOA 1-5-055:031 3687-28 Irina Creig Frady BOTH DOM 0.000 10 0.014 4/14/2008 7/13/2008 4/15/2008 AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.001 20 0.029 4/21/2008 7/20/2008 AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.001 20 0.029 4/21/2008 7/20/2008 4/29/2008 AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.001 20 0.029 4/21/2008 7/20/2008 8/3/2008 AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.000 16 0.023 12/24/2008 8/3/2008 AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.000 16 0.023 12/24/2008 8/14/2008 AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.001 20 0.029 4/21/2008 8/3/2008 AUEA PAHOA 1-5-051:017 3686-61 Whosoever Creig La Chance BOTH DOM 0.000 16 0.023 12/24/2008 3/24/2009 4/29/2008 4/29/2008	ILAUEA	PAHOA	1-5-057:050	3686-22	Feather	Rod Smith/Dorothy Ruff	BOTH	DOM 0.000	16	0.023	4/2/2008	7/1/2008		
MAUNA KEA HAKALAU 3-1-001:053 5408-02 Ehrenlechner Patrick Ehrenlechner BOTH DOM 0.000 16 0.023 4/2/2008 7/10/2008 AUEA PAHOA 1-5-060:028 3686-23 Still Douglas & Mayelin Stillwell BOTH DOM 0.000 16 0.023 4/11/2008 7/10/2008 AUEA PAHOA 1-5-055:095 3687-62 Goodwill Stephen M. & Jeanne M. Osbor BOTH DOM 0.000 16 0.023 4/11/2008 7/10/2008 MAUNA KEA WAIMEA 6-2-002:007 6049-09 Mauumae Diamond Drilling & Pump BOTH IRR 0.001 25 0.036 4/11/2008 7/10/2008 AUEA PAHOA 1-6-003:023 3701-01 Lord JC 1 Hawaiian Rainforest Water Co. BOTH MUN 0.030 300 0.432 4/12/2008 7/11/2008 AUEA PAHOA 1-5-055:031 3687-28 Irina Craig Frady BOTH DOM 0.000 10 0.014 4/14/2008 7/13/2008 4/15/2008 AUEA PAHOA 1-6-003:04 Lord JC 2 Forest Investment & Mortgage C BOTH MUN 0.030 300 0.432 4/21/2008 7/20/2008 AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.001 20 0.029 4/21/2008 7/20/2008 4/29/2008 AUEA PAHOA 1-5-051:055 5207-01 Honomu Hawaii DWS PUMP MUN 0.100 250 0.360 5/16/2008 8/14/2008 AUEA PAHOA 1-5-057:074 3686-21 Whosoever Craig La Chance BOTH DOM 0.000 16 0.023 12/24/2008 3/24/2009 4/29/2008 4/29/2008	ILAUEA	PAHOA	1-5-052:151	3688-21	Vincent Ortiz III	Vincent Ortiz III	вотн	DOM 0.000	16	0.023	4/2/2008			
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AUEA PAHOA 1-5-051:017 3687-61 Sweet Ohira Jerome G. Ganske BOTH DOM 0.001 20 0.029 4/21/2008 7/20/2008 4/29/2008 4/29/2008  /MAUNA LOA ANAEHOOMALU 6-8-033:001 5552-02 Yellow Tang Jim Mair BOTH OTH 0.086 60 0.086 5/5/2008 8/3/2008  MAUNA KEA HAKALAU 2-8-013:055 5207-01 Honomu Hawaii DWS PUMP MUN 0.100 250 0.380 5/16/2008 8/14/2008  AUEA PAHOA 1-5-057:074 3686-21 Whosoever Craig La Chance BOTH DOM 0.000 16 0.023 12/24/2008 3/24/2009 4/29/2008 4/29/2008	NE.MAUNA LOA			30.00										
//MAUNA LOA         ANAEHOOMALU         6-8-033:001         5552-02         Yellow Tang         Jim Mair         BOTH         OTH 0.086         60 0.086         5/5/2008         8/3/2008           MAUNA KEA         HAKALAU         2-8-013:055         5207-01         Honomu         Hawaii DWS         PUMP         MUN 0.100         250 0.360         5/16/2008         8/14/2008           AUEA         PAHOA         1-5-057:074         3686-21         Whosoever         Craig La Chance         BOTH         DOM 0.000         16 0.023         12/24/2008         3/24/2009         4/29/2008	GLAUEA			3687-61		- (C)							4/29/2008	4/29/2008
MAUNA KEA HAKALAU 2-8-013:055 5207-01 Honomu Hawaii DWS PUMP MUN 0.100 250 0.360 5/16/2008 8/14/2008 AUEA PAHOA 1-5-057:074 3686-21 Whosoever Craig La Chance BOTH DOM 0.000 16 0.023 12/24/2008 3/24/2009 4/29/2008	W.MAUNA LOA			10 A										2.04(0)22
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	KILAUEA												4/29/2008	4/29/2008
		de Hederd day the	inland -4		1010702100		25.50	3 500 Segg.		2,122-0	- Transfer	40,000,00	377.	

90 records listed for the island of HAWAII

June 2, 2008

Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Propos Use Type m		Pun Capa gpm	-	Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
					KAUA	1			-					
LIHUE	HANAMAULU	3-7-003:001	0020-04	EWM 2	EWM Kauai LLC	вотн	IRR 0.	400	350	0.504	4/16/2001	7/15/2001	5/4/2001	
LIHUE	ANAHOLA	4-3-004:006		CCK 1	Calvary Chapel Kauai	BOTH		.012	60	0.086	12/21/2001	3/21/2002	1/30/2002	
LIHUE	ANAHOLA	4-9-003:001		Hui Road 1	Hui Road, LLC	BOTH		.060	150	0.000	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-08	Hui Road 2	Hui Road, LLC	BOTH	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001		Hui Road 3	Hui Road, LLC	BOTH	75/70/70/70	.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001		Hui Road 4	Hui Road, LLC	BOTH		.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001		Hui Road 5	Hui Road, LLC	BOTH		.060	150	0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-011:020		Deeba	Bomun Bock-Chung	вотн		.003	50	0.072	6/18/2003	9/16/2003	8/7/2003	
HANALEI	WAINIHA	5-8-007:035		Kuraoka	David & Carol Kuraoka	BOTH		.072	50	0.072	7/21/2003	10/19/2003		
LIHUE	KILAUEA	4-9-013:026	1	Molowai				.003	30	0.072			8/25/2003	419419000
LIHUE	ANAHOLA	4-9-013:026	1120-43 1120-44	Houston	Koohio Realty Trust David Houston	BOTH		.003	35	0.043	11/5/2003	2/3/2004 3/9/2004	12/29/2003	4/24/2008
WAIMEA	WAIMEA	1-4-001:013	2.5000000000000000000000000000000000000	Houston Kokee-Waineke	State-DLNR	BOTH		140	100	0.050	12/10/2003 9/10/2004	12/9/2004	1/26/2004	
LIHUE	ANAHOLA	4-4-003:064		The state of the s	The state of the s		7.00	.003					0.000 10.000	
	ANAHOLA	4-5-016:011		Rosa	James M. Rosa	BOTH			60	0.086	10/4/2004	1/2/2005	11/17/2004	
LIHUE LIHUE	KILAUEA	5-2-005:123		Woemer	Eugene Woemer	BOTH		.003	50	0.072	10/27/2004	1/25/2005	12/29/2004	
	KILAUEA	6-2-006:123		Wailapa 23	Calvin Andrews	BOTH	7.70	.003	50	0.072	7/30/2007	10/28/2007		
LIHUE	KILAUEA	5-1-003:008		Wailapa 24	Brian Koppel	BOTH		.003	50	0.072	7/30/2007	10/28/2007		
LIHUE			1000000	Falko/Koolau 3	Falko Partners, LLC	PUMP		.072	100	0.144	9/18/2007	12/17/2007		
LIHUE	KILAUEA ANAHOLA	5-1-003:008 4-6-004:056		Falko/Koolau 4 Shalom Tzion	Falko Partners, LLC	PUMP	-707000 07	.072	100	0.144	9/18/2007	12/17/2007		
				- Contract of the Contract of	Andre LeCocq	BOTH	130000 - 0		40	0.058	3/10/2008	6/8/2008	0/40/0000	
LIHUE	ANAHOLA	4-8-003:023	V. T. W. T. V. T. V.	Anahola 3	Kauai DWS	PUMP	0.02.03	.504	350	0.504	4/6/2008	7/5/2008	3/12/2008	3/12/2008
LIHUE	ANAHOLA	4-6-037:053	100000000000000000000000000000000000000	Kapaa Cannery	Kauai Natural Waters, LLC	PUMP		144	300	0.432	4/25/2008	7/24/2008		
HANALEI 22 raco	rds listed for th	5-2-002:011		River Ranch	River Ranch, LLC	вотн	DOM 0.	.005	20	0.029	5/21/2008	8/19/2008		
ZZIGCO	rus listed for ti	ie isianu oi	IVAUAI											
				3. 4. 50	LANA	1								22
CENTRAL	LEEWARD	4-9-002:001 4-9-002:001		New Lanai Well 11 New Lanai Well 3	Lanai Holding, Inc. Lanai Holding, Inc.	BOTH BOTH		.250 .300	350 800	0.504	1/21/2008	4/20/2008 4/20/2008	4/8/2008	4/8/2008
	rds listed for th			New Caust Aveil 2	Lanai Holding, Inc.	вотн	MUN U.	.300	800	1.152	1/21/2008	4/20/2008		
Lieco	tus nateu toi ti	ie isiana oi	Later											
					MAUI									
WAILUKU	IAO	3-2-001:001	5631-07	Waihee Varel	John Varel	вотн	IRR O.	050	45	0.065	1/23/2003	4/23/2003	3/13/2003	
WAILUKU	IAO	3-2-007:016		Waihee-Sarasin	Bryan Sarasin	BOTH		039	65	0.094	5/14/2003	8/12/2003	6/19/2003	
HANA	KIPAHULU	1-7-002:001	3806-04	Punahoa	Kaupo Ranch Ltd.	BOTH		080	100	0.144	12/22/2003	3/21/2004	5/3/2004	
HANA	KIPAHULU	1-7-002:014		Kumunui	Kaupo Ranch Ltd.	BOTH		.080	100	0.144	12/22/2003	3/21/2004	4/8/2008	4/8/2008
CENTRAL	KAMAOLE	3-9-020:020		Ke Alii 1	KAK II LLC	BOTH	IRR 0.	200	350	0.504	4/19/2004	7/18/2004	5/12/2004	6.50
CENTRAL	KAMAOLE	3-9-020:027	4326-12	Ke Alii 2	KAK II LLC	BOTH		200	350	0.504	4/19/2004	7/18/2004	5/12/2004	
CENTRAL	KAMAOLE	2-1-005:049		Ulupalakua- Berkowicz	Roberto Berkowicz	BOTH			1,070	1.541	5/27/2004	8/25/2004	6/25/2004	
CENTRAL	KAHULUI	3-8-007:131	5229-04	Maui Lani 5	Maui Lani Partners	BOTH		720	500	0.720	6/30/2004	9/28/2004	8/2/2004	
CENTRAL	KAHULUI	3-8-007:133		Maui Lani 8	Maui Lani Partners	BOTH	10 To	720	500	0.720	6/30/2004	9/28/2004	8/2/2004	
CLITTING														

						Daniel 14	Proposed Use	Pun	-		00 Day	Well	Pump Permit
Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Type mgd	gpm	100	Accept	90 Day Deadline	Issued	Issued
CENTRAL	KAHULUI	3-8-007:133	5229-06	Maui Lani 7	Maui Lani Partners	вотн	MUN 0.720	500	0.720	1/7/2005	4/7/2005	3/7/2005	
CENTRAL	KAMAOLE	3-9-020:007	4326-13	Kamaole-Aloha Village	Joseph Sugarman	BOTH	IRR 0.000	125	0.180	7/11/2005	10/9/2005	10/13/2005	
KOOLAU	HONOPOU	2-9-007:047	5413-14	Huelo-Dosland	Mike Robertson	BOTH	DOM 0.003	20	0.029	8/4/2005	11/2/2005	10/13/2005	4/4/2008
KOOLAU	HAIKU	2-8-004:033	5515-06	Clark	Steve Clark	BOTH	DOM 0.045	65	0.094	8/12/2005	11/10/2005	10/13/2005	4/4/2008
CENTRAL	KAMAOLE	2-2-002:017	4621-01	Kula 1800 No. 1	Kula 1800 Investment Partners,	BOTH	MUN 0.450	500	0.720	11/21/2006	2/19/2007	11/21/2006	
CENTRAL	KAHULUI	3-1-001:041	5731-08	Maui Fresh Fish	Melvin Mendes	BOTH	IND 0.250	250	0.360	12/26/2006	3/26/2007	6/26/2007	
CENTRAL	PAIA	3-8-003:023	5024-01	Blue Earth 1	Blue Earth Maui Biodiesel	BOTH	IND 0.104	200	0.288	9/14/2007	12/13/2007		
HANA	KIPAHULU	1-7-002:026	3807-02	Kaupo Ramey	Ramey/Foley/Hyde	BOTH	DOM 0.036	25	0.036	2/5/2008	5/5/2008	5/16/2008	5/16/2008
CENTRAL	KAHULUI	3-8-077:000	4727-10	Kihei Gateway -Goodfello	Goodfellow Bros, Inc.	BOTH	IRR 0.600	500	0.720	2/5/2008	5/5/2008		
KOOLAU	KEANAE	1-1-004:043	5108-02	Keanae 2	Maui DWS	PUMP	MUN 0.140	100	0.144	3/19/2008	6/17/2008		4/24/2008
CENTRAL	MAKAWAO	2-3-008:032	4920-01	Anuhea Place	TBD	BOTH	DOM 0.030	40	0.058	3/27/2008	6/25/2008		
KOOLAU	HAIKU	2-7-008:056	5518-06	Pauwela-Blietz	William Blietz	BOTH	DOM 0.084	70	0.101	4/10/2008	7/9/2008		
CENTRAL	MAKAWAO	2-3-005:014	4620-02	Pulehuiki Bryant	Relo Construction, Inc.	BOTH	DOM 0.020	48	0.069	4/23/2008	7/22/2008		
KOOLAU	HAIKU	2-8-004:076	5515-08	Haumana-Pitts	Ronald and Jason Pitts	BOTH	DOM 0.010	15	0.022	4/30/2008	7/29/2008		
CENTRAL	KAMAOLE	2-1-008:001	4024-01	Keawekapu	Ulupalakua Ranch, Inc.	BOTH	OTH 0.100	150	0.216	5/9/2008	8/7/2008		
WAILUKU	WAIHEE	3-1-001:041	5731-09	Hatchery	Melvin Mendes	BOTH	IRR 0.015	60	0.086	5/9/2008	8/7/2008		
	KAWAIPAPA	1-3-002:002	4702-02	Hana Plantation	Hana Plantation, LLC	BOTH	DOM 0.030	60	0.086	5/12/2008	8/10/2008		
HANA	NAVVAIPAPA						MUN 1.000	1,000	1,440				
HANA CENTRAL 28 record	PAIA  Is listed for the	2-4-001:003	5119-01 MAUI	Haliimaile Mauka 1	Maui Pineapple Co., Ltd.	вотн	MON 1.000	1,000	1.440	5/14/2008	8/12/2008		
CENTRAL	PAIA	2-4-001:003		Haliimaile Mauka 1	Maui Pineapple Co., Ltd.		MON 1.000	1,000	1.440	5/14/2008	8/12/2008		
28 record	PAIA	2-4-001:003	MAUI 0355-04	Makolelau McAfee 2 Makolelau McAfee 1			DOM 0.003 DOM 0.003	60	0.086 0.086	7/12/2004 7/12/2004	10/10/2004 10/10/2004	1/19/2005 1/7/2005	-
28 record	PAIA  Is listed for the  KAWELA	2-4-001:003 island of 5-5-001:013 5-5-001:015	0355-04 0355-05	Makolelau McAfee 2 Makolelau McAfee 1	John D. McAfee	ВОТН	DOM 0.003	60	0,086	7/12/2004	10/10/2004		_
28 record	Is listed for the  KAWELA KAWELA	2-4-001:003 island of 5-5-001:013 5-5-001:015	0355-04 0355-05	Makolelau McAfee 2 Makolelau McAfee 1	John D. McAfee	ВОТН	DOM 0.003	60	0,086	7/12/2004	10/10/2004		-
28 record  28 record  SOUTHEAST  2 record	Is listed for the  KAWELA KAWELA KAWELA IS listed for the	2-4-001:003 island of 5-5-001:013 5-5-001:015 island of 5-8-002:009	0355-04 0355-05 MOLOKA	Makolelau McAfee 2 Makolelau McAfee 1 N	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises	вотн вотн	DOM 0.003 DOM 0.003	60 60	0.086 0.086	7/12/2004 7/12/2004	10/10/2004 10/10/2004 3/13/2002		
28 record SOUTHEAST SOUTHEAST 2 record	Is listed for the  KAWELA KAWELA KAWELA	2-4-001:003 island of 5-5-001:013 5-5-001:015 island of	0355-04 0355-05 MOLOKA	Makolelau McAfee 2 Makolelau McAfee 1	John D. McAfee John D. McAfee OAHU	вотн вотн	DOM 0.003 DOM 0.003	60 60	0.086 0.086	7/12/2004 7/12/2004	10/10/2004 10/10/2004	1/7/2005	-
28 record	Is listed for the  KAWELA KAWELA KAWELA IS listed for the	2-4-001:003 island of 5-5-001:013 5-5-001:015 island of 5-8-002:009	0355-04 0355-05 MOLOKA	Makolelau McAfee 2 Makolelau McAfee 1 N	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises	вотн вотн	DOM 0.003 DOM 0.003	60 60	0.086 0.086	7/12/2004 7/12/2004	10/10/2004 10/10/2004 3/13/2002	1/7/2005 4/19/2002	
28 record SOUTHEAST SOUTHEAST 2 record MINDWARD EWA CAPROCK NORTH	Is listed for the  KAWELA KAWELA KAWELA IS listed for the	2-4-001:003 island of 5-5-001:013 5-5-001:015 island of 5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:043	0355-04 0355-05 MOLOKA 4157-12 1805-15	Makolelau McAfee 2 Makolelau McAfee 1 Al HME-1 Kalaeloa Basalt	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS	BOTH BOTH BOTH BOTH BOTH BOTH	DOM 0.003 DOM 0.003	60 60 250 4,200	0.086 0.086 0.360 6.048	7/12/2004 7/12/2004 12/13/2001 5/14/2003	10/10/2004 10/10/2004 3/13/2002 8/12/2003	1/7/2005 4/19/2002 7/10/2003	
28 record SOUTHEAST SOUTHEAST 2 record MINDWARD EWA CAPROCK NORTH MINDWARD	KAWELA KAWELA KAWELA KAWELA IS listed for the  KOOLAULOA MALAKOLE MOKULEIA	2-4-001:003 island of 5-5-001:013 5-5-001:015 island of 5-8-002:009 9-1-031:028 6-9-001:003	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04	Makolelau McAfee 2 Makolelau McAfee 1 N M HME-1 Kalaeloa Basalt Hawaii Fish Co. 1	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co	вотн вотн вотн вотн вотн вотн	DOM 0.003 DOM 0.003 OTH 0.300 MUN 0.000 IRR 0.576	60 60 250 4,200 400	0.086 0.086 0.360 6.048 0.576	7/12/2004 7/12/2004 12/13/2001 5/14/2003 9/26/2003	10/10/2004 10/10/2004 3/13/2002 8/12/2003 12/25/2003	4/19/2002 7/10/2003 11/5/2003	
28 record  28 record  SOUTHEAST  2 record  MINDWARD EWA CAPROCK VORTH MINDWARD PEARL HARBOR	KAWELA KAWELA KAWELA Is listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA	2-4-001:003 island of 5-5-001:013 5-5-001:015 island of 5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:043	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03	Makolelau McAfee 2 Makolelau McAfee 1 N M HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson	BOTH BOTH BOTH BOTH BOTH BOTH	DOM 0.003 DOM 0.003 OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000	250 4,200 400 69	0.086 0.086 0.360 6.048 0.576 0.099	7/12/2004 7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003	10/10/2004 10/10/2004 3/13/2002 8/12/2003 12/25/2003 2/12/2004	4/19/2002 7/10/2003 11/5/2003	
28 record  28 record  SOUTHEAST  2 record  MINDWARD EWA CAPROCK NORTH MINDWARD PEARL HARBOR PEARL HARBOR	KAWELA KAWELA KAWELA Is listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA	2-4-001:003 island of 5-5-001:013 5-5-001:015 island of 5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07	Makolelau McAfee 2 Makolelau McAfee 1  I  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanoncehu Gentry Waiawa 1	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH	DOM 0.003 DOM 0.003 OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650	250 4,200 400 69 800	0.360 6.048 0.576 0.099	7/12/2004 7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004	10/10/2004 10/10/2004 3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004	4/19/2002 7/10/2003 11/5/2003	
28 record SOUTHEAST SOUTHEAST 2 record MINDWARD EWA CAPROCK	KAWELA KAWELA KAWELA KAWELA IS listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA	2-4-001:003 island of  5-5-001:013 5-5-001:015 island of  5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003 9-6-005:003	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08	Makolelau McAfee 2 Makolelau McAfee 1  I  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH	DOM 0.003 DOM 0.003 OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 IRR 0.650	250 4,200 400 69 800 800	0.086 0.086 0.360 6.048 0.576 0.099 1.152 1.152	7/12/2004 7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004	4/19/2002 7/10/2003 11/5/2003 2/17/2004	
28 record  SOUTHEAST SOUTHEAST 2 record  MINDWARD EWA CAPROCK SORTH MINDWARD PEARL HARBOR PEARL HARBOR PEARL HARBOR PEARL HARBOR PEARL HARBOR EWA CAPROCK	KAWELA KAWELA KAWELA IS listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA WAIPAHU-WAIAWA	5-5-001:013 5-5-001:015 5-5-001:015 island of 5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:003 9-6-005:003 9-6-005:003	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 2602-03	Makolelau McAfee 2 Makolelau McAfee 1  I  I  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 Robinson No. 1	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waikele Farms, Inc.	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 OTH 0.100	250 4,200 409 800 800 185	0.086 0.086 0.360 6.048 0.576 0.099 1.152 1.152 0.266	7/12/2004 7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 3/31/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 6/29/2008	4/19/2002 7/10/2003 11/5/2003 2/17/2004	
28 record  SOUTHEAST SOUTHEAST 2 record  MINDWARD EWA CAPROCK NORTH MINDWARD PEARL HARBOR PEARL HARBOR PEARL HARBOR PEARL HARBOR PEARL HARBOR EWA CAPROCK EWA CAPROCK	KAWELA KAWELA KAWELA IS listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA MALAKOLE	5-5-001:013 5-5-001:015 5-5-001:015 island of 5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003 9-6-005:003 9-4-004:012 9-1-031:003	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 2602-03 1805-17	Makolelau McAfee 2 Makolelau McAfee 1 M M HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 Robinson No. 1 TSO06FW-2	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waikele Farms, Inc. Tesoro Hawaii Corp.	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 OTH 0.100 OTH 0.000	250 4,200 400 69 800 800 185 2,000	0.086 0.086 0.360 6.048 0.576 0.099 1.152 1.152 0.266 2.880	7/12/2004 7/12/2004 7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 3/31/2006 6/5/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 6/29/2006 9/3/2006	4/19/2002 7/10/2003 11/5/2003 2/17/2004	
28 record  SOUTHEAST SOUTHEAST 2 record  MINDWARD EWA CAPROCK NORTH MINDWARD PEARL HARBOR PEARL HARBOR PEARL HARBOR PEARL HARBOR	KAWELA KAWELA KAWELA IS listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA WAIPAHU-WAIAWA MALAKOLE MALAKOLE	5-5-001:013 5-5-001:013 5-5-001:015 island of 5-8-002:009 9-1-031:028 6-9-001:003 5-5-006:003 9-6-005:003 9-6-005:003 9-1-031:003	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 2602-03 1805-17 1805-18	Makolelau McAfee 2 Makolelau McAfee 1 M M HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 Robinson No. 1 TSO06FW-2 TSO06FW-3	John D. McAfee John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp.	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.000 IRR 0.576 IRR 1.000 IRR 0.650 IRR 0.650 OTH 0.100 OTH 0.000	250 4,200 400 69 800 800 185 2,000 2,000	0.086 0.086 0.360 6.048 0.576 0.099 1.152 1.152 0.266 2.880 2.880	7/12/2004 7/12/2004 7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 3/31/2006 6/5/2006	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 6/29/2006 9/3/2006 9/3/2006	4/19/2002 7/10/2003 11/5/2003 2/17/2004 10/24/2006 6/19/2006	
28 record  28 record  SOUTHEAST SOUTHEAST 2 record  MINDWARD EWA CAPROCK NORTH MINDWARD PEARL HARBOR PEARL HARBOR PEARL HARBOR EWA CAPROCK EWA CAPROCK NORTH	KAWELA KAWELA KAWELA IS listed for the  KOOLAULOA MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA WAIPAHU-WAIAWA MALAKOLE MALAKOLE MOKULEIA	5-5-001:013 5-5-001:013 5-5-001:015 island of 5-8-002:009 9-1-031:028 6-9-001:003 5-5-008:043 9-8-005:003 9-4-004:012 9-1-031:003 9-1-031:003 6-8-003:006	0355-04 0355-05 MOLOKA 4157-12 1805-15 3412-04 3955-03 2658-07 2658-08 2602-03 1805-17 1805-18 3311-01 3311-02	Makolelau McAfee 2 Makolelau McAfee 1  M  HME-1 Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 Robinson No. 1 TSO06FW-2 TSO06FW-2 TSO06FW-3 Mokuleia Ekahi	John D. McAfee John D. McAfee  John D. McAfee  OAHU  Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp. Dillingham Ranch Aina, LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	OTH 0.300 MUN 0.003 IRR 0.576 IRR 1.000 IRR 0.650 OTH 0.100 OTH 0.000 MUN 0.500	250 4,200 400 69 800 800 185 2,000 2,000 800	0.086 0.086 0.086 0.360 6.048 0.576 0.099 1.152 1.152 0.266 2.880 2.880 1.152	7/12/2004 7/12/2004 7/12/2004 12/13/2001 5/14/2003 9/26/2003 11/14/2004 2/11/2004 2/11/2004 3/31/2006 6/5/2006 2/10/2007	3/13/2002 8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 6/29/2006 9/3/2006 5/11/2007	4/19/2002 7/10/2003 11/5/2003 2/17/2004 10/24/2006 6/19/2006 6/19/2006 2/26/2007	

# Water Use Permit Applications (WUPA) Bulletin

Aquifer System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	РН	Deadline	Agenda	Final Action
						MAUI							
IAO	691	HAWAIIAN COMMERCIAL & SUGAR CO.	IAO TUNNEL	5330-02	0,100	IRRIGATION	2/27/2004	4/7/2004	4/22/2004	10/28/2004	8/25/2004	5/19/2004	
IAO	681	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 1	5132-01		IRRIGATION	3/18/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	682	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 2	5132-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
AO	685	WAILUKU WATER CO., LLC	BLACK GORGE TUNNEL	5332-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
AO	684	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL	5333-01		IRRIGATION	3/18/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
AO	686	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL 2	5333-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
AO	699	MAUI DWS	KEPANIWAI	5332-05	1.042	MUNICIPAL	5/20/2004	6/30/2004	7/15/2004	10/28/2004	11/16/2004	8/18/2004	
AO	680	MAUI DWS	IAO TUNNEL	5332-02	1.418	MUNICIPAL	8/21/2004	6/30/2004	7/15/2004	10/28/2004	11/23/2004	8/18/2004	
8 record	s listed	for the island of MAUI											
			-		3.00	MOLOKAI							
KUALAPUU	448	STATE DHHL	DHHL 1	0801-01	0.637	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
KUALAPUU	448	STATE DHHL	DHHL 2	0801-02	0.000	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1996	
2 record	e lietori	for the island of MOLO	OKAL										
Ziecolu	o notou	TOT THE ISLAND OF MOL	oron .	_		0.11111		_					
		Access to the later of				OAHU							
COOLAULOA	391	CAMPBELL ESTATE	HAW MAR ENT CLAM	4157-10	3.000	AQUACULTURE FOR 0.33 ACRES OF CLAMS			10/12/1993		9/21/1993	9/13/1995	
COOLAUPOKO	471	HONOLULU BWS [01]	HAIKU	2450-02	0.543	DEFERRED PORTION OF EXISTING/FUTURE USE WUPNO.330	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	403	HONOLULU BWS [01]	WAIHEE TUNNEL	2651-02	4.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/18/1995	
COOLAUPOKO	472	HONOLULU BWS [01]	KAHALUU	2651-03	0.073	DEFERRED PORTION OF EXISTING/FUTURE USE WUP NO.333	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
COOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-01	1.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
COOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-02	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	i
COOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
COOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-04	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
COOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-02	0.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
COOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	i .
COOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 1	2447-02	0.208	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
COOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 2	2447-03	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
COOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 3	2447-04	0,000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
COOLAUPOKO	426	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 4	2447-05	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
COOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 5	2447-06	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
WA-KUNIA	430	WEST BEACH ESTATES	W.BEACH NONPOTABLE	2006-17	1.636	KO OLINA PHASE II G.COURSE; PHASE I&II LANDSCAPING	1/30/1998	3/6/1996	3/20/1996		4/29/1998	4/15/1996	i.
UNAUU	460	HONOLULU BWS [01]	NUUANU AERATOR	2149-03	0,500	REPLACEMENT FOR SW SOURCES; MUNICIPAL GROWTH	11/22/1996	1/28/1997	2/11/1997		2/20/1997	2/18/1997	
WAIAHOLE DITCH	H 648	SUSAN J.O. TAMASHIRO	WAIAWA DEV TUN	2657-05		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	H 648	SUSAN J.O. TAMASHIRO	WAIAHOLE MAIN	2853-01	0.064	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	H 648	SUSAN J.O. TAMASHIRO	UWAU DEV TUN	2953-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	

# Water Use Permit Applications (WUPA) Bulletin

Aquifer System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	PH	Deadline	Agenda	Final Action
	186					OAHU							
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	UWAU TUN EXT	2953-03		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	KAHANA DEV TUN	3154-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIAWA DEV TUN	2657-05		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIAHOLE MAIN	2853-01	0.021	IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAU DEV TUN	2953-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	ė.
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAU TUN EXT	2953-03		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	KAHANA DEV TUN	3154-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
31 records	listed	for the island of OAH	U										

SCAP Number	Applicant / Petitioner	Permit Type	Stream	Description	TMK	90-day Finat Accepted deadline Agenda Action
				Hawaii		
SCAP- HA-350 SCAP- OA-420	3 Watson Development 5	ALT ALL	Paukaa Keanuiomano	After-the-Fact House pad/grub and reseed by the stream Request to take water from Keanuiomao Stream, when available, by a moveable pump system for irrig	2-7-36 01 (3) 6-2-011 052	12/2/2002 3/2/2003 4/23/2008 7/22/2008
:	2 records for the island of Hawaii					
				Maui		
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Puaka`a	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	P`iana`au	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp.	IFS	Waianu (Ohia)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp.	IFS	Kualarıı	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	East & West Wailuanui	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp.	IFS	West Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Nu`ailua	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp.	IFS	Kopiliula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Palauhulu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Waiohue	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Pa`akea	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp.	IFS	Waia`aka	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp.	IFS	Kapaula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Hanawi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Makapıpı (East & West)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	East Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Kolea/Punalau	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Haipuaena	Petition to Amend the IIFS for 27 East Maui Streams	various	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Puohokamoa	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Waiokamilo	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Wahinepe'e	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Alo .	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Waikamoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Hanehoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Puolua (Huelo)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	4 Native Hawaiian Legal Corp	IFS	Honopou	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
SCAP- MA-37	4 Native Hawaiian Legal Corp	IFS	Honomanu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001 10/11/2001
	5 Hui o Na Wai Eha and Maui Tomorrow through Earthjustice	IFS	Waihee, Waiehu, lao, W	ai Petition to Amend the intenm instream flow standard	vanous	6/25/2004 9/23/2004
SCAP- MA-39	7 Aina Waipio Farms, LLC	ALT	Waipio	After-the-Fact SCAP Application Installation of concrete driveway & replacement of existing culvert	(2) 2-9-005 039	7/11/2006 10/9/2006
SCAP- MA-40	5 Maui Land & Pineapple Company, Inc	IFS	Honokohau	Petition to amend IIFS for Honokohau Stream	vanous	10/2/2006 12/31/2006
	6 Maui Land & Pineapple Company, Inc	IFS	Honolua	Petition to amend IIFS for Honolua Stream	vanous	10/2/2006 12/31/2006
3	1 records for the island of Maui					
				Oahu		
SCAP- OA-21	8 Luana Hills Country Club	IFS	Makawao	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997
SCAP- OA-21	8 Luana Hills Country Club	IFS	Omao	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997
SCAP- OA-21	8 Luana Hills Country Club	IFS	Maunawili	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997 5/29/1997 10/22/1997

SCAP		Permit							
Number	Applicant / Petitioner	Туре	Stream	Description	TMK	Accepted	90-day deadline Age		Final Action
SCAP- QA-218	Luana Hills Country Club	IFS	Ainoni	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997	5/29/1997 10/2	2/1997	
SCAP- OA-294	Waimea Valley Adventure Park	ALL	Kamananui	ATF applications for a water recirculation system and applications for ornamental ponds	6-1-02 02	11/23/1999	2/21/2000		
SCAP- OA-305	Bay View Golf Park, Inc	IFS	Kawa	Request to amend interim instream flow standard for Kawa Stream	4-5-30 por 1	3/9/2000	6/7/2000		
SCAP- OA-380	Mananist Center of Hawaii	ALT	Palolo	Embankment Stabilization, west bank of Palolo Stream	3-3-01 06	3/9/2005	6/7/2005		
SCAP- QA-421	Department of Hawaiian Home Lands (DHHL)	ALT	Kahawai (Waimanalo)	Stream bank lining for Waimanalo/Kahawai Stream	4-1-023 067	1/28/2008	4/27/2008 4/1	6/2008	4/16/2008
SCAP- OA-422	Jerald Knngel	ALT	Kapaka (Pokiwai)	After-the-Fact construction of retaining wall at 53-004 Pokiwai Pl. (Onginally SCAP OA-399)	(1) 5-3-014 003	1/29/2008	4/28/2008		
SCAP- OA-424	City & County of Honolulu	ALT	Manoa	Reconstruction of an existing drain outlet at 3088 Kahewai Place, Manoa	(1) 2-9-029 056	5/8/2008	8/6/2008		

<sup>10</sup> records for the island of Oahu



### WATER RESOURCE BULLETIN

**Commission on Water Resource Management** 

**Department of Land and Natural Resources** 

LAURA H. THIELEN

Maredith J Ching James A. Frazier Neal S Fujiwara Chiyome L. Fukino, M D. Donna Fay K. Klyosako Lawrenco H. Milko, M D. J D

KEN C. KAWAHARA, P.E.

JULY 2008

LINDA LINGLE, Governor

The Water Resource Bulletin is published monthly to provide timely notice of important events under the purview of the Commission. Tentative Commission agenda dates should be confirmed with staff. Recent approvals are also listed. For inquiries about any item listed, please call 587-0225. For more information, see our website at: www.hawall.gov/dinricwrm

### CONTENTS ITEM SECTION Upcoming Commission Meetings......B Contested Case Hearings .....E Well Construction/Pump Installation Permit Applications .......F A. New Notices/Announcements The Commission on Water Resource Management's monthly meeting agenda and staff submittals are now available on our website at http://www.hawaii.gov/dinr/cwrm. B. Upcoming Commission Meetings\* Date Time Location <u>Type</u> 9:00 a.m. DLNR Board Room, Kalanimoku Bidg., Honolulu, Hi Regular Meeting July 16, 2008

\*Meeting dates, times, & locations should be confirmed with staff.

#### C. Petitions for Reservation of Water in Water Management Areas

- Res OA93-1 The State Department of Agriculture (DOA) filed a complete petition for reservation of 47.60 mgd of water flowing in Waiahole Ditch for agricultural uses on lands in Central and Windward Oahu.
- Res OA94-2 The Office of Hawaiian Affairs' Committee on Land and Sovereignty has filed a complete petition to reserve 11 mgd of water from the Walahole Ditch for present and future Hawaiian uses in the Walahole area.
- Res OA94-3 The Kahaluu Neighborhood Board, Walahole Walkane Community Association and the Hakipuu Chana have filed a complete
  petition for the reservation of all of the water from the Walahole Ditch that is developed on the Windward side of Oahu, for agricultural uses
- Res OA94-4 The Kamehameha Schools/Bernice Pauahi Bishop Estate has filed a complete petition to reserve all of the waters originating from
  the ahupua of Waiawa (estimated to be 4.2 mgd) that flow in the Waiahole Ditch
  The stated purpose is to serve future development on seven
  parcels of land in the Waiawa area.
- Res OA95-1 The State Department of Hawaiian Home Lands has filed a complete petition to reserve an estimated 410,000 gallons per day of water from Walahole Stream to serve its beneficiaries on five parcets of land (some 82 acres) in Walahole.
- Res QA95-2 The State Division of State Parks has filed a water reservation of an estimated 0 125 mgd of water from Kahana Stream to serve
  agricultural programs and residential lessees' subsistence agricultural permits in Kahana Valley State Park. This reservation is not presently part of
  the Waiahole Ditch combined contested case.
- Res OA97-2 The State Department of Hawaiian Home Lands has filed a completed petition to reserve an additional 2.303 mgd of groundwater from the Waipahu-Walawa Aquifer System for foreseeable needs in the Waianae, Ewa, Honolutu, and Koolaupoko Districts.
- Res OA97-3 The State Department of Hawaiian Home Lands has filed a completed petition to amend Administrative Rule 13-171-62 to reduce
  the reservation for the Walmanalo Aquifer System by 0.027 mgd. (This petition was made pursuant to the Commission's action at the June 5, 1997
  meeting wherein 0.027 mgd of ground water from the Waipahu-Walawa Aquifer System was allocated for Walmanalo homestead areas.)

### D. Petitions for the Designation of Water Management Areas

- <u>Surface Water Management Area, Ahupuaa of Punaluu</u> On January 20, 1994, the Punalu'u Community Association (PCA) filed a petition "in order to protect surface water including stream flow, to guarantee the statutory rights of <u>kuleana</u> land owners as well as the riparian and appurtenant rights of others and also to preserve and protect the agricultural base and natural habitats which depend on such surface water." Moreover, PCA alleges ongoing "serious disputes". On March 16, 1994, the Commission approved continuing the designation process to investigate and determine the need for designation.
- Surface Water Management Area, Na Wai Eha On December 6, 2006, Earthjustice, representing Hul o Na Wai Eha and Maui Tomorrow Foundation, Inc. filed a petition requesting that the Commission either. (1) recognize the watersheds of Waihee, Waiehu, Iao, and Waikapu Streams (collectively, Na Wai Eha) as part of the existing Iao Ground Water Management Area, or (2) designate the Na Wai Eha Surface-Water Hydrologic Units as a surface water management area. The chairperson consulted with the County of Maui's mayor, council, and water department prior to making a recommendation to the Commission regarding the proposed designation. The Commission, on February 21, 2007 approved the chairperson's recommendation to continue the designation process, which includes publicizing and holding a public hearing, initiating and completing investigations, completing findings of fact, further consultation with the Mayor, County Council, and the Department of Water Supply, and final Commission action. Notice was published and a public hearing was held at the J Walter Cameron Center in Wailuku on April 26, 2007, to hear public testimonies regarding the proposed designation. A draft Findings of Fact was completed and there was further consultation with the County. The Commission, on March 13, 2008, designated the Waihee, Walehu, Iao, and Waikapu Surface Water Hydrologic Units as surface water management areas. A public notice setting the starting date to submit water use permit applications was issued on April 30, 2008. Existing users have one (1) year to file to continue their existing use status.

### E. Contested Case Hearings Pending at the Commission:

- CCH-MO97-1 In the Matter of Water Use Permit Application filed by Kukui (Molokal), Inc. Well #17 (Kualapuu System, Central Sector, Molokal Aquifer) Contested Case Hearing. Supreme Court No. 24856. The Supreme Court Issued its Opinion on December 26, 2007.
- CCH-OA95-1 In the Matter of Water Use Permit Applications, Petitions for Interim Instream Flow Standard Amendments, and Petitions for Water Reservations for the Walahole Ditch Combined Contested Case Hearing, Supreme Court No. 24873 (June 21, 2004) (referred to as "Walahole II Remand".) The Commission's Findings of Fact, Conclusions of Law, and Decision and Order in the Walahole II Remand proceedings was issued on July 13, 2005. Hakipuu Chana and Ka Lahul Hawali and Hawali's Thousand Friends filed Notices of Appeal on August 11, 2006.
- CCH-MA08-1 In the Matter of Water Use Permit Applications for the Iao Ground Water Management Area High-Level Sources and the Petition to Amend Interim Instream Flow Standards of Walhee, Walehu, Iao & Walkapu Streams Contested Case Hearing. Closing Arguments before the hearings officer were held on March 4, 2008. A scheduling conference will be held on July 9, 2008.

July 3, 2008

						Proposed  Pormit Use			Pun	•			Well	Pump
Aquifer	Aquifer					Permit	Use	•	Capa	city		90 Day	Permit	Permit
Sector	System	TMK	Well No	Well Name	Applicant	Type	Type m	ngd	gpm	mgd	Accept	Deadilne	Issued	Issued
					. Partition of the second									
	A CONTRACTOR OF THE PARTY OF TH					134			CONTRACTOR OF	10000000				<b>全国的自己的</b>
SE MAUNA LOA	KALAE	9-3-004:027	0240-01	Kau Citrus 1	Morton Bassan, Jr.	BOTH	IRR		250	0.360	10/31/1995	1/29/1998	2/7/1998	
KILAUEA	PAHOA	1-5-058:001	3686-01	McDonald	Jane McDonald	BOTH	IRR		30	0.043	3/11/1997	6/9/1997	4/18/1997	
NE MAUNA LOA	HITO	2-1-012:009	4203-17	HSDP 2 Pilot	University of Hawali [01]	BOTH		.450	300	0.432	6/2/1998	8/31/1998	6/29/1998	
KOHALA	MAHUKONA	5-7-001:020		Pago-Gordy	Dennis D Gordy	BOTH		.140	600	0.884	5/7/1999	8/5/1999	6/7/1999	
W, MAUNA KEA	WAIMEA	6-2-014:001	6049-07	Hoffee Salt	John Hoffee	BOTH	OTH 0.		500	0.720	10/29/1999	1/27/2000	1/11/2000	
KOHALA	MAHUKONA	5-0-006-011	6451-04	Kohala Estates Lot 6	Gerry Relity	BOTH		.005	8	0 012	6/6/2000	9/4/2000	8/4/2000	
HUALALAI	KIHOLO	7-2-004-018		Maniniowali 1	Maniniowali Equity Co., LLC	BOTH		.300	400	0 576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KHOLO	7-2-004:018		Maniniowali 4	Maniniowali Equity Co., LLC	BOTH		.300	400	0 576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004.018		Maniniowali 2	Maninlowali Equity Co., LLC	BOTH		.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018		Manintowall 3	Maniniowali Equity Co., LLC	BOTH		.300	400	0 576	8/17/2000	11/15/2000	11/8/2000	
E. MAUNA KEA	ONOMEA	2-7-009-017	,	Kim 1	Young See Kim	BOTH		,000,	20	0 029	2/7/2001	5/8/2001	4/12/2001	
E. MAUNA KEA	HAKALAU	3-4-003 056		Letterman 2	Mary K. Letterman	BOTH		.000	20	0.029	4/20/2001	7/19/2001	6/6/2002	
KILAUEA	KALAPANA	1-4-067:039		Vacationland 1A	Ardythe B. Harms	BOTH		,000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070-027	2979-07	Vecationland 2A	Ardythe B. Harms	BOTH		.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:015		Vacationland 3A	Ardythe B. Harms	BOTH		.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:028		Vecationland 4A	Ardythe B. Harms	BOTH		.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	PAHOA	1-5-028:144		Bezin .	Barney Bazin	BOTH	DOM 0.		25	0.038	5/1/2002	7/30/2002	6/27/2002	
KILAUEA	PAHOA	1-5-062:098		Gudrun	Gudrun Maunns Family Trust	BOTH		.001	15	0.022	10/3/2002	1/1/2003	11/27/2002	
W. MAUNA KEA	WAIMEA	6-8-022:008		Cogeneration Salt 1	The Fairmont Orchid, Hawaii	PUMP			3,600	5.164	3/19/2003	6/17/2003		
SW.MAUNA LOA	KEALAKEKUA	8-1-004:054		Kalukatu Irrigation	1250 Oceanside Partners [02]	BOTH	IRR 1.	.000	800	1.152	4/17/2003	7/16/2003	6/9/2003	
KILAUEA	PAHOA	1-5-032:047	3686-02	Greenlaw	Daniel Greenlaw	BOTH		.000	15	0.022	6/19/2003	9/17/2003	7/2/2003	
KILAUEA	PAHOA	1-5-054:049		Noni Kai	Patrick Flx	BOTH		.001	25	0.036	7/23/2003	10/21/2003	11/17/2003	
KILAUEA	PAHQA	1-5-026:226		Luawai	Patrick St. Laurence	BOTH		.002	20	0.029	12/9/2003	3/8/2004	3/3/2004	
NE.MAUNA LOA	KEAAU	1-5-057:088		Hate O Kai	Bennet Taylor Jr.	BOTH		,000,	15	0.022	12/9/2003	3/8/2004	3/3/2004	
e. Mauna kea	HAKALAU	2-8-004-003		Kulaimano	Hawall DWS	BOTH		.000	700	1.008	3/23/2004	6/21/2004	5/4/2004	
KILAUEA	PAHQA	1-5-051.148		Webb 2	Charles Webb	BOTH		,000	20	0 029	4/20/2004	7/19/2004	7/14/2004	
KILAUEA	PAHOA	1-5-054:100		That's a deep subject	Tom and Cindy King	BOTH		,001	20	0 029	5/19/2004	8/17/2004	7/19/2004	
NW.MAUNA LOA	ANAEHOOMALU	6-8-033:049		Borkan	Bili Borkan	BOTH		.288	200	0.288	5/20/2004	8/18/2004	7/19/2004	
KILAUEA	PAHOA	1-6-008:001	3088-01	Makuu	State DHHL	BOTH		.000	700	1 008	5/26/2004	8/24/2004	7/19/2004	
KILAUEA	PAHQA	1-6-057-090		Greenlaw 2	Daniel Greenlaw	BOTH		.000	15	0 022	6/30/2004	9/28/2004	9/23/2004	
NE.MAUNA LOA	KEAAU	1-7-017:128		Puna Certified Nursery 1	Puna Certified Nursery, Inc.	BOTH		.004	45	0 065	7/1/2004	9/28/2004	8/24/2004	
SE.MAUNA LOA	NAALEHU	9-6-005-048		Pahala Deep 2	Hawaii DWS	BOTH		.576	400	0.576	8/2/2004	10/31/2004	8/19/2004	
HUALALAI	KIHOLO	7-2-003-003	4755-01	Kaupulehu Exploratory	PIA-Kona LTD	BOTH		.648	450	0.648	11/5/2004	2/3/2005	1/7/2005	
SW MAUNA LOA	KAAPUNA	8-7-013:008	1652-02	Opth/hale-Rullo	Donald Rullo	BOTH	DOM 0.	.126	175	0.252	11/8/2004	2/8/2005	1/7/2005	
HUALALAI	KEAUHOU	7-7-026:014		Keauhou-Robertson	Michael Robertson	BOTH		.010	100	0.144	11/8/2004	2/6/2005	1/8/2005	
E. MAUNA KEA	ONOMEA	2-7-039:001	4707-01	nco	JJCO Properties	BOTH		.001	30	0.043	11/10/2004	2/8/2005	1/8/2005	
KILAUEA	PAHOA	1-6-032:052		Mika 1	Noi Phanucharas	BOTH		.001	10	0.014	11/15/2004	2/13/2005	1/6/2005	
NE MAUNA LOA	KEAAU	1-6-141:012		Laka	Ruben Xiu	BOTH		.001	60	0.088	11/15/2004	2/13/2005	1/6/2005	
HUALALAI	KEAUHOU	7-3-017:023	4258-05	Lee	Elizabeth Lee	BOTH		.000	700	1,008	1/13/2005	4/13/2005	2/23/2005	
KILAUEA	PAHOA	1-6-051:257	3587-08	Marietta	Manetta M. H Pili	BOTH		.000	100	0.144	2/28/2005	5/29/2005	4/19/2005	
KOHALA	HAM	5-2-008-010		Uluwehi 1	Thomas Baldwin	BOTH		,001	10	0.014	7/13/2005	10/11/2005		
KOHALA	MAHUKONA	5-5-003:008	7350-01	Kealahewa 1	Surety Kohala Corp	BOTH	MUN O.	.250	350	0 504	12/2/2005	3/2/2006	12/2/2005	
E. MAUNA KEA	HONOKAA	4-6-011:042	6331-02	Ahualoa	Hawaii DWS	BOTH	MUN 1	000	775	1.118	8/9/2006	11/7/2008	11/14/2006	
HUALALAI	KIHOLO	7-2-003-003		Kaupulehu Potable 7	Kaupulehu Water Co	BOTH	MUN 0	648	450	0 648	11/21/2008	2/19/2007	11/21/2008	
HUALALAI	KEAUHOU	7-3-009-003	4161-04	Kohanaiki 3	Kohanaiki Shores, LLC	BOTH	IRR 0	214	250	0 360	1/18/2007	4/18/2007	4/25/2007	

							Proposed	Pur	np			Well	Pump
Acuifor	Aquifer					Permit	Use	Capa	acity		90 Day	Permit	Permit
Aquifer Sector	System	TMK	Well No	Well Name	Applicant	Type	Type mgd	-	mgd	Accept	Deadline	Issued	Issued
HUALALAI	KEAUHOU	7-3-009:003	4161-05	Kohanaiki 4	Kohanaiki Shores, LLC	вотн	IRR 0.214	250	0,360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-06	Kohanalki 5	Kohanaiki Shores, LLC	BOTH	IRR 0.214	250	0,360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	.KEAUHOU	7-3-009:003	4181-07	Kohanalki 8	Kohanalki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009-003	4161-08	Kohanaiki 7	Kohanalki Shores, LLC	BOTH	IRR 0214	250	0,360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEALIHOU	7-3-009:003	4262-01	Kohanalki 1	Kohonaiki Shores, LLC	HTOB	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEALIHOU	7-3-009-003	4262-02	Kohanaiki 2	Kohonaiki Shores, LLC	BOTH	IRR 0.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
W. MAUNA KEA	WAIMEA	6-8-002:019	5745-04	DW-7	West Hawail Water Company	BOTH	MUN 1.200	1,250	1.800	7/31/2007	10/29/2007	8/16/2007	
KILAUEA	PAHOA	1-5-031:071	3586-28	Marilyn	John Erickson	BOTH	DOM 0.000	16	0.023	12/7/2007	3/6/2008		
NW MAUNA LOA	ANAEHOOMALU	6-8-033-003	5653-01	Walls	Black Sand Associates, LLC	вотн	DOM 0.001	25	0.038	12/7/2007	3/8/2008		
HUALALAI	KIHOLO	7-2-031-001	5058-07	Panattoni	Carl D Panattoni	BOTH	IRR 0.018	70	0.101	1/30/2008	4/29/2008		
HUALALAI	KIHOLO	7-2-019-013	4859-04	Hartman	Onaway Investments, LP	вотн	IRR 0,003	55	0.079	2/19/2008	5/19/2008	6/16/2008	6/16/2008
HUALALAI	KIHOLO	7-2-017-013	4980-05	SPI	SPI Holdings	BOTH	IRR 0.003	55	0.079	2/19/2008	5/19/2008		
HUALALAI	KIHOLO	7-2-019-015	5058-06	YY Investments, LLC	YY Investments, LLC	BOTH	IRR 0.003	12	0.017	2/19/2008	5/19/2008	V	
HUALALAI	KIHOLO	7-2-027-003	4860-04	Hoffee Cooling	John Hoffee	BOTH	IND 0.350	250	0.360	2/25/2008	5/25/2008	5/7/2008	5/7/2008
KILAUEA	PAHOA	1-5-031-061	3585-08	All-Ends	Richard & Mary Chapman Hend	BOTH	DOM 0.000	16	0.023	3/5/2008	6/3/2008	5/23/2008	5/23/2008
HUALALAI	KIHOLO	7-2-017:023	4959-24	Ungerman	Jerry Ungerman	BOTH	DOM 0 000	16	0.023	3/5/2008	6/3/2008	5/23/2008	5/23/2008
KILAUEA	PAHOA	1-5-056:045	3586-29	Bankley	Bruce Barktey	BOTH	DOM 0.000	16	0.023	3/6/2008	8/4/2008	5/23/2008	5/23/2008
KILAUEA	PAHQA	1-5-053 003	3687-60	Charles	Charles Raynes & Lucia Morale	BOTH	DOM 0 000	16	0.023	3/6/2008	8/4/2008	5/19/2008	5/19/2008
E. MAUNA KEA	HAKALAU	2-8-014:105	5206-04	Land Star 1	Land Star Services, Inc.	BOTH	DOM 0.003	50	0.072	3/6/2008	6/4/2008	5/23/2008	5/23/2008
E. MAUNA KEA	HAKALAU	2-8-013:036	5206-05	Land Star 2	Land Star Services, Inc.	BOTH	DOM 0.003	50	0.072	3/6/2008	6/4/2008	5/23/2008	5/23/2008
KOHALA	HAWI	5-3-007-050	7346-03	Optimus Prime	Bruce Soil & Larry Krinawek	BOTH	DOM 0.000	16	0.023	3/7/2008	6/5/2008	6/24/2008	6/24/2008
KOHALA	HAWI	5-3-007-048		Ends End	Barry Riding	вотн	DOM 0,000	16	0 023	3/7/2008	6/5/2008	6/24/2008	6/24/2008
KOHALA	HAWI	5-3-007-048	7446-05	Well #1	Chad Davis	BOTH	DOM 0.000	16	0 023	3/7/2008	6/5/2008		
KILAUEA	PAHQA	1-5-050-071	3587-15	Wai O Ola E Mana	Susan Hawkes	BOTH	000,0 MOD	16	0.023	3/24/2008	6/22/2008		
KILAUEA	PAHOA	1-5-052:027		Biskey/Watters	Steven Biskey/ Mark Watters	BOTH	DOM 0.000	16	0.023	3/24/2008	6/22/2008		
KILAUEA	PAHOA	1-5-052:076		Pattycake 1	Robert Anderson	BOTH	DOM 0.000	16	0.023	3/24/2008	6/22/2008		
KOHALA	HAWI	5-3-007-049		All is Well 1	Barry Ridings	вотн	DOM 0.000	18	0.023	4/1/2008	6/30/2008		
KOHALA	HAWI	5-3-007-047		Ulrych 1	Andre & Jvoti Utrych	ВОТН	DOM 0.000	16	0.023	4/1/2008	6/30/2008		
KOHALA	HAWI	5-3-007-049		All is Well 2	Barry Ridings	BOTH	IRR 0.000	16	0.023	4/1/2008	6/30/2008		
KOHALA	HAWI	5-3-007 047		Ulrych 2	Andre & Jyoti Ulrych	вотн	DOM 0.000	16	0.023	4/1/2008	6/30/2008		
KILAUEA	PAHOA	1-5-067.060		Feather	Rad Smith/Dorothy Ruff	вотн	DOM 0.000	18	0.023	4/2/2008	7/1/2008		
KILAUEA	PAHOA	1-5-052:151		Vincent Ortiz III	Vincent Ortiz III	BOTH	DOM 0.000	18	0.023	4/2/2008	7/1/2008		
E. MAUNA KEA	HAKALAU	3-1-001 053		Ehrenlechner	Patrick Ehrenlechner	вотн	DOM 0.000	16	0.023	4/2/2008	7/1/2008		
KILAUEA	PAHOA	1-5-060 028		Still	Douglas & Mayelin Stillwell	BOTH	DOM 0.000	16	0.023	4/11/2008	7/10/2008		
KILAUEA	PAHOA	1-5-055-095		Goodwill	Stephen M. & Jeanne M. Osbor	вотн	DOM 0.000	16	0.023	4/11/2008	7/10/2008		
W MAUNA KEA	WAIMEA	6-2-002:007	6049-09	Mauumae	Guy Lashlee c/o Diamond Drillin	BOTH	IRR 0.001	25	0.038	4/11/2008	7/10/2008		
NE.MAUNA LOA	KEAAU	1-6-003.023		Lord JC 1	Hawailan Rainforest Water Co	BOTH	MUN 0.030	300	0.432	4/12/2008	7/11/2008	6/27/2008	6/27/2008
KILAUEA	PAHOA	1-6-051:017		Sweet Ohira	Jerome G. Ganske	вотн	DOM 0.001	20	0.029	4/21/2008	7/20/2008	4/29/2008	4/29/2008
NE MAUNA LOA	KEAAU	1-6-003 104		Lord JC 2	Forest Investment & Mortgage C	BOTH	MUN 0.030	300	0.029	4/21/2008	7/20/2008	6/27/2008	6/27/2008
NW MAUNA LOA	ANAEHOOMALU	8-8-033-001	5552-02	Yellow Tang	Jim Mair	BOTH	OTH 0.086	60	0.088	5/5/2008	8/3/2008	UIZ11Z0U6	W#112000
	HAKALAU	2-8-013:055		Honomu	Hawaii DWS	PUMP	MUN 0 100	250	0.060	5/16/2008	8/14/2008		CIAPAGE
E. MAUNA KEA	PAHOA	1-8-053:019			Walt Carvaiho	BOTH	DOM 0.000	250 16	0 023	8/2/2008			6/4/2008
KILAUEA		1-5-053:019		Kenny		BOTH	DOM 0.000	16	0.023	12/24/2008	8/31/2008	4 Manage	1 molono
KILAUEA	PAHOA	1-0-007 074	3000-21	Whosoever	Craig La Chance	BUIN	DOD:0 MCC	10	U.UZ3	1212412008	3/24/2009	4/29/2008	4/29/2008

88 records listed for the island of HAWAII

.... July 3, 2008 .....

							Propose		Pum				Well	Pump
Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Use Type mg		apac om i	• .	Accept	90 Day Deadline	Permit Issued	Permit Issued
					Y Y STATES WATER									er i
LINUE	HANAMAULU	3-7-003-001	0020-04	EWM 2	EWM Kauai LLC	вотн	IRR 0.4	00	350	0.504	4/16/2001	7/15/2001	5/4/2001	
LHUE	ANAHOLA	4-3-004:008		CCK 1	Calvary Chapel Kauai	вотн	DOM 0.0			0.088	12/21/2001	3/21/2002	1/30/2002	
LIHUE	ANAHOLA	4-9-003:001	0919-07	Hui Road 1	Hui Road, LLC	вотн	DOM 0.0			0.218	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-08	Hui Road 2	Hui Road, LLC	BOTH	DOM 0.0			0.216	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003-001	0919-09	Hul Road 3	Hui Road, LLC	вотн	DOM 0.0			0.218	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003.001	0919-10	Hui Road 4	Hui Road, LLC	BOTH	DOM 0.0			0.218	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003-001	0919-11	Hui Road 5	Hui Road, LLC	BOTH	DOM 0.0			0.218	4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-011:020		Deeba	Bornun Bock-Chung	BOTH	DOM 00	-		0 072	6/18/2003	9/16/2003	8/7/2003	
HANALEI	WAINIHA	5-8-007:035		Kuraoka	David & Carol Kuraoka	вотн	IRR 0.0			0 072	7/21/2003	10/19/2003	8/25/2003	
LIKUE	ANAHOLA	4-9-014:021		Houston	David Houston	вотн	DOM 00			0.050	12/10/2003	3/9/2004	1/26/2004	
WAIMEA	WAIMEA	1-4-001-013		Kokee-Waineke	State-DLNR	BOTH	DOM 01			0 144	9/10/2004	12/9/2004	10/22/2004	
LIHUE	ANAHOLA	4-4-003-064		Rosa	James M. Rosa	вотн	DOM 0.0			0 086	10/4/2004	1/2/2005	11/17/2004	
LIHUE	ANAHOLA	4-5-018:011		Woerner	Eugene Woemer	BOTH	DOM 0.0			0.072	10/27/2004	1/25/2005	12/29/2004	
LIHUE	KILALIEA	5-2-005-123		Wallapa 23	Calvin Andrews	вотн	DOM 0.0			0.072	7/30/2007	10/28/2007	12.20.2001	
LIHUE	KILAUEA	6-2-008:123		Wallapa 24	Brian Koppel	вотн	DOM 00	-	-	0.072	7/30/2007	10/28/2007		
LIHUE	KILAUEA	5-1-003:008		Falko/Koolau 3	Falko Partners, LLC	PUMP	DOM 0.0			0.144	9/18/2007	12/17/2007		
LIHUE	KILAUEA	5-1-003:008		Falko/Koolau 4	Falko Partners, LLC	PUMP	DOM 0.0			0.144	9/18/2007	12/17/2007		
LIHUE	ANAHOLA	4-6-004 066		Shalom Tzion	Andre LeCocq	BOTH	DOM 0.0			0.058	3/10/2008	6/8/2008	6/20/2008	6/20/2008
LIHUE	ANAHOLA	4-6-037-053		Kapaa Cannery	Kauai Netural Waters, LLC	PUMP	OTH 01			0.432	4/25/2008	7/24/2008	0.20.2000	5/21/2008
HANALEI	KALIHIWAI	5-2-002.011		River Ranch	River Ranch, LLC	вотн	DOM 0.0			0.029	5/21/2008	8/19/2008	6/4/2008	6/4/2008
20 recon	ds listed for th	ne Island of	KAUAI		Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z									
CENTRAL	LEEWARD	4-9-002-001	4954-03	New Lanai Well 3	Lanai Holding, Inc.	вотн	MUN 0.3	00	800	1 152	1/21/2008	4/20/2008		
	ds listed for th			THE MALINE RECEIVE	Desired 1 Sections 25, 14 Sec		***************************************					112,00		
		15.0			AND THE RESERVATION									
NAILUKU	IAO	3-2-001-001	5831-07	Wathee Varel	John Varel	вотн	IRR 00	εò	45	0 065	1/23/2003	4/23/2003	3/13/2003	
	IAO IAO	3-2-007-016	200.00	Waihee-Sarasin		BOTH	DOM 0.0			0 094	5/14/2003	8/12/2003		
WAILUKU	KIPAHULU	1-7-002:001			Bryan Sarasin Kaupa Banah I M	BOTH	OTH 0.0						6/19/2003	
HANA	KAMAOLE	3-9-020-020		Punahoa Ka Alli 4	Kaupo Ranch Ltd.	BOTH	IRR 0.2			0 144 0 504	12/22/2003	3/21/2004	5/3/2004	0400000
CENTRAL		3-8-020-027		Ke Alii 1	KAK II LLC	BOTH					4/19/2004	7/18/2004	5/12/2004	6/13/2008
CENTRAL	KAMAOLE	2-1-005:049		Ke Alii 2	KAK II LLC	BOTH	IRR 0.21 MUN 0.8			0 504	4/19/2004	7/18/2004	5/12/2004	8/13/2008
CENTRAL CENTRAL	KAMAOLE KAHULUI	3-8-007:131		Ulupalakua- Berkowicz Maui Lani 5	Roberto Berkowicz	BOTH	MUN 0.7			1.541 0.720	5/27/2004	8/25/2004	6/25/2004	
CENTRAL		3-8-007:131		Maui Lani 6	Maul Lani Partners	BOTH	MUN 0.7			0.720 0.720	6/30/2004	9/28/2004	8/2/2004	
	KAHULUI	2-2-002:015			Maui Lani Partners						6/30/2004	9/28/2004	8/2/2004	
CENTRAL	KAMAOLE			Kaonoulu Ranch 1	KDMG Development LLC	BOTH				0.648	11/19/2004	2/17/2005	12/30/2004	
CENTRAL	KAHULUI	3-8-007 133		Maul Lani 7	Maul Lant Partners	BOTH	MUN 07			0.720	1/7/2005	4/7/2005	3/7/2005	
CENTRAL	KAMADLE	3-9-020-007	4328-13	Kamaole-Aloha Village	Joseph Sugarman	BOTH	IRR 0.0			180	7/11/2005	10/9/2005	10/13/2005	6/13/2008
CENTRAL	KAMAOLE	2-2-002-017		Kula 1800 No. 1	Kula 1800 Investment Partners,	BOTH	MUN 0.4			720	11/21/2008	2/19/2007	11/21/2008	
CENTRAL	KAHULUI	3-1-001-041	5731-08	Maui Fresh Fish	Melvin Mendes	BOTH	IND 0.2		250 (	360	12/26/2006	3/26/2007	6/26/2007	

							Propose	ed P	um	p			Well	Pump
Amulfon	Amulfan					Permit	Use	Ca	na	city		90 Day	Permit	Permit
Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Type	Type mg		_	mgd	Accept	Deadline	Issued	Issued
CENTRAL	PAIA	3-8-003-023	5024-01	Blue Earth 1	Blue Earth Maul Biodiesel	вотн	IND 0.1			0.288	9/14/2007	12/13/2007		
HANA	KIPAHULU	1-7-002:026		Kaupo Ramey	Ramey/Foley/Hyde	вотн	DOM 0.0			0.038	2/5/2008	5/5/2008	5/16/2008	5/16/2008
CENTRAL	KAHULUI	3-8-077-000		Kihei Gateway -Goodfello		BOTH				0.720	2/5/2008	5/5/2008	5/23/2008	5/23/2008
CENTRAL	MAKAWAO	2-3-008:032		Anuhea Place	TBD	BOTH	DOM 00			0.058	3/27/2008	6/25/2008		
KOOLAU	HAIKU	2-7-008:058		Pauwela-Biletz	William Blietz	BOTH	DOM 0.0			0.101	4/10/2008	7/9/2008		
CENTRAL	MAKAWAO	2-3-002:122		Kealahou Snowpalm	Relo Contruction, Inc.	вотн				0.094	4/23/2008	7/22/2008	6/27/2008	6/27/2008
CENTRAL	MAKAWAO	2-3-005-014		Pulehuiki Bryant	Relo Construction, Inc.	BOTH				0.069	4/23/2008	7/22/2008	6/27/2008	6/27/2008
KOOLAU	HAIKU	2-8-004-076		Haumana-Pitts	Ronald and Jason Pitts	BOTH				0.022	4/30/2008	7/29/2008		
WAILUKU	WAIKAPU	3-6-006-032		Walkapu-Certzo	Francis Cerizo	WELL				0.014	5/7 <i>1</i> 2008	8/5/2008		
CENTRAL	KAMAOLE	2-1-008:001	4024-01	Keawekapu	Ulupalakua Ranch, Inc.	BOTH	OTH 0.1			0.218	5/9/2008	6/7/2008		
WAILUKU	WAIHEE	3-1-001:041		Hatchery	Melvin Mendes	BOTH	IRR 0.0			0.088	5/9/2008	8/7/2008	5/23/2008	5/23/2008
HANA	KAWAIPAPA	1-3-002:002		Hana Plantation	Hana Plantation, LLC	вотн				0.086	5/12/2008	8/10/2008		
CENTRAL	PAIA	2-4-001:003		Hallimalle Mauka 1	Maul Pineapple Co., Ltd.	ВОТН		000 1,0		1.440	5/14/2008	8/12/2008		
CENTRAL	MAKAWAO	2-3-001-023	4519-01	Kuta Ridge	Kula Ridge Mauka, LLC	вотн	MUN 1.0	000 1,0	00	1.440	6/19/2008	9/17/2008	6/20/2008	6/20/2008
27 recon	ds listed for the	island of	MAUI											
					MOLOK	Al Sal								
001 501 504 607	KAWELA	5-5-001:013	0355-04	Makoletau McAfee 2	John D. McAfee	вотн	DOM 0.0	003	60	0 086	7/12/2004	10/10/2004	1/19/2005	
SOUTHEAST SOUTHEAST	KAWELA	5-5-001:015		Makolelau McAfee 1	John D. McAfee	ВОТН				0 088	7/12/2004	10/10/2004	1/7/2005	
SOUTHEAST	UALAPUE	5-7-011:020		Markham Farm	Richard & Kim Markham	BOTH				0 014	6/18/2008	9/16/2008	1772000	
	ds listed for the		• • • • • • • • • • • • • • • • • • • •		NG Jaja & Kalli Was Kilasii	DOTT	DOM O.C	400		0014	G 10/2000	3/10/2000		
010001	40 110104 101 410													
	<b>新疆</b> 美洲				OAHU.									
WINDWARD	KOOLAULOA	5-6-002-009	4157-12	HME-1	Hawalian Marine Enterprises	вотн	OTH 03			0.360	12/13/2001	3/13/2002	4/19/2002	
EWA CAPROCK	MALAKOLE	9-1-031-028		Kalaeloa Basalt	Honolutu BWS	вотн	MUN 0.0	•		8.048	5/14/2003	8/12/2003	7/10/2003	
NORTH	MOKULEIA	6-9-001-003		Hawali Fish Co. 1	Hawaii Fish Co	BOTH	IRR 0.5			0.576	9/26/2003	12/25/2003	11/5/2003	
WINDWARD	KOOLAULOA	5-5-008:043		Kuanonoshu	Dawn K. Wasson	вотн	IRR 1.0			0.099	11/14/2003	2/12/2004	2/17/2004	
PEARL HARBOR		9-6-005 003		Gentry Walawa 1	Waiawa Development, LLC	вотн	IRR 0.6			1.152	2/11/2004	5/11/2004		
PEARL HARBOR		9-6-005 003		Gentry Walawa 2	Waiawa Development, LLC	BOTH				1.152	2/11/2004	5/11/2004		
PEARL HARBOR		9-4-004 012		Robinson No 1	Waikele Farms, Inc.	BOTH	OTH 0.1			0.266	3/31/2006	6/29/2006	10/24/2008	•
EWA CAPROCK	MALAKOLE	9-1-031-003		TSO06FW-2	Tesoro Hawaii Corp.	BOTH	OTH 0.0			2.880	6/5/2008	9/3/2006	6/19/2006	
EWA CAPROCK	MALAKOLE	9-1-031 003		TSO06FW-3	Tesoro Hawaii Corp.	BOTH		000 2,0		2.880	6/5/2006	9/3/2006	6/19/2006	
NORTH	MOKULEIA	6-8-003 008		Mokulela Ekahl	Dillingham Ranch Aina, LLC	BOTH	MUN 0.5			1.152	2/10/2007	5/11/2007	2/26/2007	
NORTH	MOKULEIA	6-8-003-008		Mokuleia Elua	Dillingham Ranch Aina, LLC	BOTH	MUN 0.5	81 000	00	1.152	2/10/2007	5/11/2007	2/26/2007	
EWA CAPROCK	MALAKOLE	9-1-014 024		IRH Supply 1	Imperium Renewables Hawaii	WELL	IND				4/2/2008	7/1/2008		
EWA CAPROCK		9-1-014 024 5-3-009-025		IRH Supply 2	Imperium Renewables Hawaii	WELL. BOTH	DOM 0.0	004	30	0.049	4/2/2008	7/1/2008		
WINDWARD	KOOLAULOA	5-5-001-014		Thielen-01	Anchor Construction Mgmt Corp Mike McMahon	WELL			30	0.043	5/29/2008	8/27/2008		
WINDWARD	KOOLAULOA KOOLAULOA	5-3-011-008		Laie Beach PBC 1	Pan Buddhist Center	BOTH	DOM 0.0	012	30	0.043	5/30/2008 6/28/2008	8/28/2008		
WINDWARD				rbu I	Fail Doddillst Ochica	ВОІЛ	DOW U.U	<b>001</b>	30	0.043	0/20/2008	9/26/2008		
16 recon	ds listed for the	Island of	UHAO											

# Water Use Permit Applications (WUPA) Bulletin

Aquifer System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	РН	Deadline	Agenda	Final Action
						MAUIN		7 道:					
IAO	691	HAWAIIAN COMMERCIAL & SUGAR CO.	IAO TUNNEL	5330-02	0.100	IRRIGATION	2/27/2004	4/7/2004	4/22/2004	10/26/2004	8/25/2004	5/19/2004	
IAO	681	WAILUKU WATER CO, LLC	WAIKAPU TUNNEL 1	5132-01		IRRIGATION	3/16/2004	5/20/2005	8/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	662	WAILUKU WATER CO , LLC	WAIKAPU TUNNEL 2	5132-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	685	WAILUKU WATER CO , LLC	BLACK GORGE TUNNEL	5332-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	684	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL	5333-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	686	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL 2	5333-02		IRRIGATION	3/16/2004	5/20/2006	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
MO	699	MAUI DWS	KEPANIWAL	5332-05	1 042	MUNICIPAL	5/20/2004	6/30/2004	7/15/2004	10/28/2004	11/16/2004	8/18/2004	
IAO	680	MALII DWS	IAO TUNNEL	5332-02	1 418	MUNICIPAL	6/21/2004	6/30/2004	7/15/2004	10/28/2004	11/23/2004	8/18/2004	
8 record	ls listed	for the island of MAUI											
			miss feetile is			MOLOKAL							<b>交给</b> "。
KUALAPUU	448	STATE DHHL	DHHL 1	0801-01	0 637	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
KUALAPUU	448	STATE DHHL	DKHL 2	0801-02	0 000	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	868118112	1/14/1998	
2 record	ls listed	for the island of MOLO	OKAI										
						<b>JOAHU</b>							
KOOLALILOA	391	CAMPBELL ESTATE	HAW MAR ENT CLAM	4157-10	3 000	AQUACULTURE FOR 0.33 ACRES OF CLAMS	6/23/1993	9/28/1993	10/12/1993		9/21/1993	9/13/1995	
KOOLAUPOKO	471	HONOLULU BWS [01]	HAIKU	2450-02	0.543	DEFERRED PORTION OF EXISTING/FUTURE		11/10/1993		2/2/1994		8/18/1995	
						USE WUPNO.330							
KOOLAUPOKO	403	HONOLULU BWS [01]	WAIHEE TUNNEL	2851-02	4,500	MUNICIPAL USE		11/10/1993		2/2/1994		8/16/1995	
KOOLAUPOKO	472	HONOLULU BM2 [01]	KAHALUU	2651-03	0 073	DEFERRED PORTION OF EXISTING/FUTURE USE WUP NO 383	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BW3 [01]	WAIHEE INCLINED	2652-01	1 000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1984	3/30/1994	8/18/1995	
KOOLAUPOKO	404	HONOLULU BWS (01)	WAIHEE INCLINED	2652-02	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/18/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-03	0,000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/18/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-04	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1983	2/2/1994	3/30/1994	8/18/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-02	0 500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-03	0 000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO 1	2447-02	0 208	BAY VIEW GOLF COURSE IRRIGATION	1/19/1998	2/12/1996	2/27/1998		4/18/1998	4/19/1998	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO 2	2447-03	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1998	2/27/1998		4/18/1996	4/19/1995	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII) INC	BAY VIEW NO. 3	2447-04	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1998	2/27/1998		4/16/1996	4/19/1998	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 4	2447-05	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1998	2/12/1996	2/27/1998		4/18/1998	4/19/1996	
KOQLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO 5	2447-08	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1998	
EWA-KUNIA	430	WEST BEACH ESTATES	W BEACH NONPOTABLE		1 638	KO OLINA PHASE II G.COURSE, PHASE IBII LANDSCAPING	1/30/1996	3/6/1996	3/20/1998		4/29/1996	4/15/1998	
NUUANU	480	HONOLULU BWS [01]	NUUANU AERATOR	2149-03	0.500	REPLACEMENT FOR SW SOURCES; MUNICIPAL GROWTH	11/22/1996	1/28/1997	2/11/1997		2/20/1997	2/18/1997	
WAIAHOLE DITC	H 648	SUSAN J.O TAMASHIRO	WAIAWA DEV TUN	2657-05		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITC	H 648	SUSAN JO TAMASHIRO	WAIAHOLE MAIN	2853-01	0,064	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITC	H 648	SUSAN JO TAMASHIRO	UWAU DEV TUN	2953-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	

# Water Use Permit Applications (WUPA) Bulletin

Aquifer System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	PH	Deadline	Agenda	Final Action
						<b>OARU</b>	P. J. J. B. I				. <del>(</del>		16 (FE)
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	,
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	UWAU TUN EXT	2953-03		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	i
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN Ø1	3053-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	l
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	KAHANA DEV TUN	3154-01		IRRIGATION OF VARIOUS CROPS & . FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	l
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIAWA DEV TUN	2657-05		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	1
WAIAHOLE DITCH	649	ANTHONY J. FRAIQLA, JR.	WAIAHOLE MAIN	2853-01	0.021	IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	ı
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAU DEV TUN	2953-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	ŀ
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	<b>!</b>
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAU TUN EXT	2953-03		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	ı
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN#	3053-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	ı.
WAIAHOLE DITCH	649	ANTHONY J FRAIOLA, JR.	KAHANA DEV TUN	3154-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	<b>;</b>
31 records	s listed	for the island of OAI	HU			•							

SCAP		<sup>2</sup> ermit							
Number	Applicant / Petitioner	Туре	Stream	Description	TMK	Accepted	90-day deadline	Agenda	Final Action
Maria M				Haware					
SCAP- HA-353	Watson Development	ALT	Paukaa	After-the-Fact House pad/grub and reseed by the stream	2-7-38-01	12/2/2002	3/2/2003	The state of the s	
SCAP- HA-423	•	ALL	Niulii	New diversion on Niulii Stream to replace intake and auwai washed-out by January 2008 flash flood	5-2-008 001	4/1/2008	6/30/2008	7/16/2008	į.
SCAP- HA-425		ALL.	Keanulomano	Request to take water from Keanulomao Stream, when available, by a moveable pump system for irrig	(3) 6-2-011-052	4/23/2008	7/22/2008	7/16/2008	;
SCAP- HA-431	Kamehameha Schools	DIV	Honokane Nui	Abandon Diversion # 8-6844-001D	3-5-001-004	4/24/2008	7/23/2008	7/16/2008	j
4	records for the Island of Hawaii								
				Mau					
SCAP- MA-374	Native Hawallan Legal Corp.	IFS	Puaka'a	Petition to Amend the IIFS for 27 East Maui Streams	various	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawalian Legal Corp.	IFS	Nu'aitua	Petition to Amend the IIFS for 27 East Maul Streams	various	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	Palauhulu ~	Petition to Amend the IIFS for 27 East Maul Streams	various	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	Walanu (Ohla)	Petition to Amend the IIFS for 27 East Maul Streams	various	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	Walokamilo	Petition to Amend the IIFS for 27 East Maul Streams	various	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	Kualani	Petition to Amend the IIFS for 27 East Maul Streams	various	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	<b>IFS</b>	East & West Walluanui	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawailan Legal Corp	IFS	West Wailuaiki	Petition to Amend the IIFS for 27 East Maur Streams	various	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	Kolea/Punalau	Petition to Amend the IIFS for 27 East Maur Streams	various	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawallan Legal Corp.	IFS	Kopiliula	Petition to Amend the IIFS for 27 East Maui Streams	various	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Honomanu	Petition to Amend the IIFS for 27 East Maul Streams	various	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaitan Legal Corp	IFS	Walchue	Petition to Amend the IIFS for 27 East Maul Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawailan Legal Corp.	IFS	Pa'akea	Petition to Amend the IIFS for 27 East Maui Streams	vánčus	7/13/2001	10/11/2001		
SCAP- MA-374	Native Haweiian Legal Corp.	IFS	Wala'aka	Petition to Amend the IIFS for 27 East Maui Streams	various	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawalian Legal Corp.	IFS	Kapaula	Petition to Amend the IIFS for 27 East Maul Streams	various	7/13/2001	10/11/2001		
SCAP- MA-374	· ·	IFS	Hanawi	Petition to Amend the IIFS for 27 East Maul Streams	various	7/13/2001	10/11/2001		
	Native Hawaiian Legal Corp.	IFS	Makapipi (East & West)	Petition to Amend the IIFS for 27 East Maul Streams	various	7/13/2001	10/11/2001		
	Native Hawaiian Legal Corp.	IFS	East Walluniki	Pelition to Amend the IIFS for 27 East Maul Streams	various	7/13/2001	10/11/2001		
	Native Hawaiian Legal Corp	IFS	Puohekamoa	Petition to Amend the IIFS for 27 East Maui Streams	various	7/13/2001	10/11/2001		
	Native Hawaiian Legal Corp	IFS	Wahinepe'e	Petition to Amend the IIFS for 27 East Maus Streams	Vanous		10/11/2001		
	Native Hawaiian Legal Corp.	IFS	P'iana'au	Petition to Amend the IIFS for 27 East Mau Streams	VERIOUS		10/11/2001		
SCAP- MA-374	<u> </u>	IFS	Alo	Petition to Amend the IIFS for 27 East Maul Streams	various		10/11/2001		
	Native Hawaiian Legal Corp	IFS	Walkamol	Petition to Amend the IIFS for 27 East Maui Streams	Verious	7/13/2001			
SCAP- MA-374	•	IFS	Hanehol	Petition to Amend the IIFS for 27 East Main Streams	verious		10/11/2001		
SCAP- MA-374		IFS	Puolua (Huelo)	Petition to Amend the IIFS for 27 East Maui Streams	Venous		10/11/2001		
SCAP- MA-374		IFS	Honopou	Petition to Amend the IIFS for 27 East Main Streams	various		10/11/2001		
SCAP- MA-374		IFS	Haipuaena	Petition to Amend the IIFS for 27 East Maul Streams	various		10/11/2001		
	Hul o Na Wai Eha and Maul Tomorrow through Earthjustice	IFS		Petition to Amend the Interim Instream flow standard	various		9/23/2004		
	Aina Waipio Farms, LLC	ALT	Walpio	After-the-Fact SCAP Application, installation of concrete driveway & replacement of existing culvert	(2) 2-9-005:039	7/11/2006			
SCAP- MA-405	Maul Land & Pineapple Company, Inc.	IFS	Honokohau	Petition to amend IIFS for Honokohau Stream	vanous	10/2/2008	12/31/2006		
SCAP- MA-406		IFS	Honolua	Petition to amend IIFS for Honolua Stream	various		12/31/2006		
	Kamehameha Schools	DIV	Kahoma	Abandon Diversion # 6-5338-002D	2-4-5-020-001		7/23/2008	7/16/2009	1
	records for the island of Maul						.,		

SCAP Number	Applicant / Petitioner	Permit Type	Stream	Description	тмк	Accepted	90-day deadline	Agenda	Final Action
				<b>Oahu</b>		TEN I			
SCAP- 0A-218	Luana Hills Country Club	IFS	Makawao	Petition to amend interim instream flow standard	4-2-08:001& 4-2-9:001	2/28/1997	5/29/1997	10/22/1997	
SCAP- OA-218	Luana Hills Country Club	IFS	Omao	Petition to amend interim instream flow standard	4-2-08.001& 4-2-9-001	2/28/1997	5/29/1997	10/22/1997	
SCAP- OA-218	Luana Hills Country Club	IFS	Meunawill	Petition to amend interim instream flow standard	4-2-08:001& 4-2-9:001	2/28/1997	5/29/1997	10/22/1997	
SCAP- OA-218	Luana Hills Country Club	IFS	Ainoni	Pelition to amend interim instream flow standard	4-2-08:0018 4-2-0:001	2/28/1997	5/29/1997	10/22/1997	
SCAP- OA-294	Waimea Valley Adventure Park	ALL	Kamananui	ATF applications for a water recirculation system and applications for ornamental ponds	6-1-02:02	11/23/1999	2/21/2000		
SCAP- OA-305	Bay View Golf Park, Inc.	IFS	Kawa	Request to amend interim instream flow standard for Kawa Stream.	4-5-30 par 1	3/9/2000	6/7/2000		
SCAP- OA-380	Mananist Center of Hewaii	ALT	Palolo	Embankment Stabilization, west bank of Paloio Stream	3-3-01:06 -	3/9/2005	6/7/2005		
SCAP- OA-422	? Jeraid Kringel	ALT	Kapaka (Pokiwai)	After-the-Fact construction of retaining wail at 53-004 Pokiwal PI (Originally SCAP OA-399)	(1) 5-3-014'003	1/29/2008	4/28/2008		
SCAP- OA-428	Kamehameha Schools	DIV	Punaluu	Request to abandon Diversion # 3-3453-001D.	1-5-3-003.001	4/24/200B	7/23/2008	7/16/2008	
SCAP- OA-427	Kamehameha Schools	DIV	Punaltru	Abandon Tunnel #2 diversion. Diversion # 3354-001D	1-5-3-011-011	4/24/2008	7/23/2008	7/16/2008	
SCAP- OA-428	Kamehameha Schools	DIV	Punaluu	Abandon Diversion # 3-3353-005D	1-5-3-003,001	4/24/2008	7/23/2008	7/16/2008	
SCAP- OA-429	Kamehameha Schools	DIV	Kawikoele	Abandon Diversion # 3-3600-001D.	1-6-3-001,001	4/24/2008	7/23/2008	7/16/2008	
SCAP- OA-424	City & County of Honolulu	ALT	Manoa	Reconstruction of an existing drain outlet at 3088 Kahewai	(1) 2-9-029-056	5/8/2008	8/8/2008	7/16/2008	

<sup>13</sup> records for the island of Oahu



### WATER RESOURCE BULLETIN

**Commission on Water Resource Management** 

**AUGUST 2008** 

LAURA H THIELEN Chairperson

Meredith J Ching James A Frazier Neal S Fujiwara Chiyome L Fukino, M D Donna Fay K Kiyosaki Lawrence H Milke, M D , J D

KEN C KAWAHARA, P E

# Department of Land and Natural Resources

LINDA LINGLE, Governor

The Water Resource Bulletin is published monthly to provide timely notice of important events under the purview of the Commission agenda dates should be confirmed with staff Recent approvals are also listed For inquines about any item listed, please call 587-0225 For more information, see our website at: www hawaii.gov/dlnr/cwrm

	CO	NTENTS	
<u>ITEM</u>			SECTION
New Notices/Announcements	•••		A
Upcoming Commission Meetings			В
Petitions for Reservation of Water in Water	Management A	Areas	C
Petitions for the Designation of Water Man	agement Areas		D
Contested Case Hearings			E
Well Construction/Pump Installation Permit	Applications		F
Water Use Permit Applications and Objecti	on Deadlines		. <b>G</b>
Stream Permit Applications (SCAP Series)			н
A. New Notices/Announcements  The Commission on Water Resource Manage at http://www.hawaii.gov/dlnr/cwrm	ement's monthly r	neeting agenda and staff submittals are now availa	ible on our website
B. Upcoming Commission Meetings*			
<u>Date</u>	<u>Time</u>	Location	Type
August 28, 2008	9 00 a m	DLNR Board Room, Kalanımoku Bldg , Honolulu, Hl	Regular Meeting
*Meeting dates, times, & locations should be con	firmed with staff.		

#### C. Petitions for Reservation of Water in Water Management Areas

- Res OA93-1 The State Department of Agriculture (DOA) filed a complete petition for reservation of 47 60 mgd of water flowing in Waiahole Ditch for agricultural uses on lands in Central and Windward Oahu
- Res OA94-2 The Office of Hawaiian Affairs' Committee on Land and Sovereignty has filed a complete petition to reserve 11 mgd of water from the Waiahole Ditch for present and future Hawaiian uses in the Waiahole area
- Res OA94-3 The Kahaluu Neighborhood Board, Waiahole Waikane Community Association and the Hakipuu Ohana have filed a complete
  petition for the reservation of all of the water from the Waiahole Ditch that is developed on the Windward side of Oahu, for agricultural uses
- Res OA94-4 The Kamehameha Schools/Bernice Pauahi Bishop Estate has filed a complete petition to reserve all of the waters originating from the ahupua'a of Waiawa (estimated to be 4 2 mgd) that flow in the Waiahole Ditch. The stated purpose is to serve future development on seven parcels of land in the Waiawa area.
- Res OA95-1 The State Department of Hawaiian Home Lands has filed a complete petition to reserve an estimated 410,000 gallons per day of water from Waiahole Stream to serve its beneficianes on five parcels of land (some 82 acres) in Waiahole
- Res OA95-2 The State Division of State Parks has filed a water reservation of an estimated 0.125 mgd of water from Kahana Stream to serve
  agricultural programs and residential lessees' subsistence agricultural permits in Kahana Valley State Park. This reservation is not presently part of
  the Waiahole Ditch combined contested case.
- Res OA97-2 The State Department of Hawaiian Home Lands has filed a completed petition to reserve an additional 2 303 mgd of groundwater from the Waipahu-Waiawa Aquifer System for foreseeable needs in the Waianae, Ewa, Honolulu, and Koolaupoko Districts
- Res OA97-3 The State Department of Hawaiian Home Lands has filed a completed petition to amend Administrative Rule 13-171-62 to reduce the reservation for the Waimanalo Aquifer System by 0 027 mgd (This petition was made pursuant to the Commission's action at the June 5, 1997 meeting wherein 0 027 mgd of ground water from the Waipahu-Waiawa Aquifer System was allocated for Waimanalo homestead areas)

### D. Petitions for the Designation of Water Management Areas

- Surface Water Management Area, Ahupuaa of Punaluu of
- Surface Water Management Area, Na Wai Eha On December 6, 2006, Earthjustice, representing Hui o Na Wai Eha and Maui Tomorrow Foundation, Inc filed a pelition requesting that the Commission either (1) recognize the watersheds of Waihee, Waiehu, Iao, and Waikapu Streams (collectively, Na Wai Eha) as part of the existing Iao Ground Water Management Area, or (2) designate the Na Wai Eha Surface-Water Hydrologic Units as a surface water management area. The chairperson consulted with the County of Maui's mayor, council, and water department prior to making a recommendation to the Commission regarding the proposed designation. The Commission, on February 21, 2007 approved the chairperson's recommendation to continue the designation process, which includes publicizing and holding a public hearing, initiating and completing investigations, completing findings of fact, further consultation with the Mayor, County Council, and the Department of Water Supply, and final Commission action. Notice was published and a public hearing was held at the J. Walter Cameron Center in Wailuku on April 26, 2007, to hear public testimonies regarding the proposed designation. A draft Findings of Fact was completed and there was further consultation with the County. The Commission, on March 13, 2008, designated the Waihee, Waiehu, Iao, and Waikapu Surface Water Hydrologic Units as surface water management areas. A public notice setting the starting date to submit water use permit applications was issued on April 30, 2008. Existing users have one (1) year to file to continue their existing use status.

#### E. Contested Case Hearings Pending at the Commission:

- CCH-MO97-1 In the Matter of Water Use Permit Application filed by Kukui (Molokai), Inc. Well #17 (Kualapuu System, Central Sector, Molokai Aquifer) Contested Case Hearing Supreme Court No. 24856. The Supreme Court issued its Opinion on December 26, 2007.
- CCH-OA95-1 In the Matter of Water Use Permit Applications, Petitions for Interim Instream Flow Standard Amendments, and Petitions for Water Reservations for the Waiahole Ditch Combined Contested Case Hearing, Supreme Court No. 24873 (June 21, 2004) (referred to as "Waiahole II Remand"). The Commission's Findings of Fact, Conclusions of Law, and Decision and Order in the Waiahole II Remand proceedings was issued on July 13, 2006. Hakipuu Ohana and Ka Lahui Hawaii and Hawaii's Thousand Finends filed Notices of Appeal on August 11, 2006.
- CCH-MA06-1 In the Matter of Water Use Permit Applications for the Iao Ground Water Management Area High-Level Sources and the Petition to Amend Interim Instream Flow Standards of Waihee, Waiehu, Iao & Waikapu Streams Contested Case Hearing Closing Arguments before the hearings officer were held on March 4, 2008 Parties are to submit proposed Findings of Fact, Conclusions of Law and Decisions and Orders to the Hearings Officer by September 26, 2008

August 5, 2008

Aquifer Sector	Aquifer System	ТМК	Well No	Well Name	Applicant	Permit Type	Propos Use Type m	9	Pun Capa gpm	city	Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
					HAWA	IK								
SE.MAUNA LOA	KALAE	9-3-004:027	0240-01	Kau Citrus 1	Morton Bassan, Jr.	вотн	IRR		250	0.360	10/31/1995	1/29/1996	2/7/1996	
KILAUEA	PAHOA	1-5-056:001	3686-01	McDonald	Jane McDonald	BOTH	IRR		30	0.043	3/11/1997	6/9/1997	4/18/1997	
NE.MAUNA LOA	HILO	2-1-012:009	4203-17	HSDP 2 Pilot	University of Hawaii [01]	BOTH	OTH 0	0.450	300	0.432	6/2/1998	8/31/1998	6/29/1998	
KOHALA	MAHUKONA	5-7-001:020	6953-02	Paoo-Gordy	Dennis D. Gordy	BOTH	DOM 0	0.140	600	0.864	5/7/1999	8/5/1999	6/7/1999	
W. MAUNA KEA	WAIMEA	8-2-014:001	6049-07	Hoffee Salt	John Hoffee	BOTH	OTH 0	0.720	500	0.720	10/29/1999	1/27/2000	1/11/2000	
KOHALA	MAHUKONA	5-9-006:011	6451-04	Kohala Estates Lot 6	Gerry Reilly	BOTH	IRR 0	0.005	8	0.012	6/6/2000	9/4/2000	8/4/2000	
HUALALAI	KIHOLO	7-2-004:018	4760-01	Maniniowali 1	Maniniowali Equity Co., LLC	BOTH	IRR 0	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4859-02	Maniniowali 4	Maniniowali Equity Co., LLC	BOTH	IRR 0	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4860-01	Maniniowali 2	Maniniowali Equity Co., LLC	BOTH	IRR 0	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
HUALALAI	KIHOLO	7-2-004:018	4860-02	Maniniowali 3	Maniniowali Equity Co., LLC	BOTH	IRR 0	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000	
E. MAUNA KEA	ONOMEA	2-7-009:017	4806-01	Kim 1	Young Soo Kim	BOTH	DOM 0	0.000	20	0.029	2/7/2001	5/8/2001	4/12/2001	
E. MAUNA KEA	HAKALAU	3-4-003:056	5711-02	Letterman 2	Mary K. Letterman	BOTH	DOM 0	0.000	20	0.029	4/20/2001	7/19/2001	6/6/2002	
KILAUEA	KALAPANA	1-4-087:039	2979-06	Vacationland 1A	Ardythe B. Harms	BOTH	DOM 0	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:027	2979-07	Vacationland 2A	Ardythe B. Harms	BOTH	DOM 0	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:015	2979-08	Vacationland 3A	Ardythe B. Harms	BOTH	DOM 0	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	KALAPANA	1-4-070:028	2979-09	Vacationland 4A	Ardythe B. Harms	BOTH	DOM 0	0.000	15	0.022	10/1/2001	12/30/2001	11/7/2001	
KILAUEA	PAHOA	1-5-028:144	3587-05	Bazin	Barney Bazin	BOTH	DOM 0	0.001	25	0.036	5/1/2002	7/30/2002	6/27/2002	
KILAUEA	PAHOA	1-5-062:096		Gudrun	Gudrun Maurins Family Trust	BOTH	DOM 0	0.001	15	0.022	10/3/2002	1/1/2003	11/27/2002	
W. MAUNA KEA	WAIMEA	6-8-022:008		Cogeneration Salt 1	The Fairmont Orchid, Hawaii	PUMP	OTH 5	5.000	3,600	5.184	3/19/2003	6/17/2003		
SW.MAUNA LOA	KEALAKEKUA	8-1-004:054		Kalukalu Irrigation	1250 Oceanside Partners [02]	BOTH	IRR 1	1.000	800	1.152	4/17/2003	7/16/2003	6/9/2003	
KILAUEA	PAHOA	1-5-032:047		Greenlaw	Daniel Greenlaw	BOTH		0.000	15	0.022	6/19/2003	9/17/2003	7/2/2003	
KILAUEA	PAHOA	1-5-054:049	2222	Noni Kai	Patrick Fix	BOTH		0.001	25	0.036	7/23/2003	10/21/2003	11/17/2003	
KILAUEA	PAHOA	1-5-026:226		Luawai	Patrick St. Laurence	BOTH	- 1.5.30	0.002	20	0.029	12/9/2003	3/8/2004	3/3/2004	
NE.MAUNA LOA	KEAAU	1-5-057:088		Hale O Kai	Bennet Taylor Jr.	BOTH	DOM 0	0.000	15	0.022	12/9/2003	3/8/2004	3/3/2004	
E. MAUNA KEA	HAKALAU	2-8-004:003		Kulaimano	Hawaii DWS	BOTH	200 E 200 A	1.000	700	1,008	3/23/2004	6/21/2004	5/4/2004	
KILAUEA	PAHOA	1-5-051:146		Webb 2	Charles Webb	BOTH		0.000	20	0.029	4/20/2004	7/19/2004	7/14/2004	
KILAUEA	PAHOA	1-5-054:100		That's a deep subject	Tom and Cindy King	BOTH	217.41.19	0.001	20	0.029	5/19/2004	8/17/2004	7/19/2004	
W.MAUNA LOA	ANAEHOOMALU	6-8-033:049		Borkan	Bill Borkan	BOTH	-	0.288	200	0.288	5/20/2004	8/18/2004	7/19/2004	
KILAUEA	PAHOA	1-5-008:001	3088-01	Makuu	State DHHL	BOTH	-1000	1.000	700	1.008	5/26/2004	8/24/2004	7/19/2004	
KILAUEA	PAHOA	1-5-057:080		Greenlaw 2	Daniel Greenlaw	BOTH		0.000	15	0.022	6/30/2004	9/28/2004	9/23/2004	
NE.MAUNA LOA	KEAAU	1-7-017:128		Puna Certified Nursery 1	Puna Certified Nursery, Inc.	BOTH	- T. T. S.	0.004	45	0.065	7/1/2004	9/29/2004	8/24/2004	
SE.MAUNA LOA	NAALEHU	9-6-005:048		Pahala Deep 2	Hawaii DWS	BOTH		0.576	400	0.576	8/2/2004	10/31/2004	8/19/2004	
HUALALAI	KIHOLO	7-2-003:003		Kaupulehu Exploratory	PIA-Kona LTD	BOTH	110.70	0.648	450	0.648	11/5/2004	2/3/2005	1/7/2005	
W. MAUNA LOA	KAAPUNA	8-7-013:006	1000	Opihihale-Rullo	Donald Rullo	BOTH		0.126	175	0.252	11/8/2004	2/6/2005	1/7/2005	
HUALALAI	KEAUHOU	7-7-026:014		Keauhou-Robertson	Michael Robertson	BOTH		0.010	100	0.144	11/8/2004	2/6/2005	1/6/2005	
E. MAUNA KEA	ONOMEA	2-7-039:001	4707-01	JJCO	JJCO Properties	BOTH		0.001	30	0.043	11/10/2004	2/8/2005	1/6/2005	
KILAUEA	PAHOA	1-5-032:052	26.000	Mika 1	Noi Phanucharas	вотн	7.00	0.001	10	0.014	11/15/2004	2/13/2005	1/6/2005	
NE.MAUNA LOA	KEAAU	1-8-141:012		Laka	Ruben Xiu	вотн		0.001	60	0.086	11/15/2004	2/13/2005	1/6/2005	
HUALALAI	KEAUHOU	7-3-017:023	P. C. C. C. C. C.	Lee	Elizabeth Lee	вотн		1.000	700	1.008	1/13/2005	4/13/2005	2/23/2005	
KILAUEA	PAHOA	1-5-051:257	100 7.7	Marietta	Marietta M. H. Pili	BOTH	2000	0.000	100	0.144	2/28/2005	5/29/2005	4/19/2005	
KOHALA	HAWI	5-2-008:010	7777	Uluwehi 1	Thomas Baldwin	вотн	2000	0.001	10	0.014	7/13/2005	10/11/2005	17 10/2000	
KOHALA	MAHUKONA	5-5-003:008	The second	Kealahewa 1	Surety Kohala Corp	вотн		0.250	350	0.504	12/2/2005	3/2/2006	12/2/2005	
E. MAUNA KEA	HONOKAA	4-6-011:042		Ahualoa	Hawaii DWS	вотн		1.000	775	1.116	8/9/2006	11/7/2006	11/14/2006	
HUALALAI	KIHOLO	7-2-003:003		Kaupulehu Potable 7	Kaupulehu Water Co.	BOTH		0.648	450	0.648	11/21/2006	2/19/2007	11/21/2006	
HUALALAI	KEAUHOU	7-3-009:003		Kohanaiki 3	Kohanaiki Shores, LLC	BOTH	IRR 0		250	0.360	1/18/2007	4/18/2007	4/25/2007	

							Propos	sed	Pun	np			Well	Pump
						Dannit	Use		Capa	city		On Day	Permit	Permit
Aquifer Sector	Aquifer	TMK	Well No	Well Name	Applicant	Permit Type	Type m	0.0	gpm		Accept	90 Day Deadline	Issued	Issued
HUALALAI	KEAUHOU	7-3-009:003	4161-05	Kohanaiki 4	Kohanaiki Shores, LLC	вотн	IRR 0.	.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-06	Kohanaiki 5	Kohanaiki Shores, LLC	BOTH	IRR 0.	.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-07	Kohanaiki 6	Kohanaiki Shores, LLC	BOTH	IRR 0.		250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4161-08	Kohanaiki 7	Kohanaiki Shores, LLC	BOTH	IRR 0.		250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4262-01	Kohanaiki 1	Kohonaiki Shores, LLC	BOTH	IRR 0.		250	0.360	1/18/2007	4/18/2007	4/25/2007	
HUALALAI	KEAUHOU	7-3-009:003	4262-02	Kohanaiki 2	Kohonaiki Shores, LLC	вотн		.214	250	0.360	1/18/2007	4/18/2007	4/25/2007	
W. MAUNA KEA	WAIMEA	6-8-002:019	5745-04	DW-7	West Hawaii Water Company	вотн		.200	1,250	1.800	7/31/2007	10/29/2007	8/16/2007	
NW.MAUNA LOA	ANAEHOOMALU	6-8-033:003	5653-01	Walls	Black Sand Associates, LLC	BOTH		0.001	25	0.036	12/7/2007	3/6/2008		
HUALALAI	KIHOLO	7-2-031:001	5058-07	Panattoni	Carl D. Panattoni	вотн	IRR 0.	1.018	70	0.101	1/30/2008	4/29/2008		
HUALALAI	KIHOLO	7-2-019:013	4859-04	Hartman	Onaway Investments, LP	вотн		0.003	55	0.079	2/19/2008	5/19/2008	6/16/2008	6/16/2008
HUALALAI	KIHOLO	7-2-017:013		SPI	SPI Holdings	вотн		0.003	55	0.079	2/19/2008	5/19/2008	0.00.00	31,1013133
HUALALAI	KIHOLO	7-2-019:015	5058-06	YY Investments, LLC	YY Investments, LLC	вотн		0.003	12	0.017	2/19/2008	5/19/2008	7/8/2008	7/8/2008
KOHALA	HAWI	5-3-007:050	7346-03	Optimus Prime	Bruce Soll & Larry Krinawek	вотн		0.000	16	0.023	3/7/2008	6/5/2008	6/24/2008	6/24/2008
KOHALA	HAWI	5-3-007:046	7446-03	Ends End	Barry Riding	вотн		0.000	16	0.023	3/7/2008	6/5/2008	6/24/2008	6/24/2008
KOHALA	HAWI	5-3-007:048	13.1	Well #1	Chad Davis	вотн		0.000	16	0.023	3/7/2008	6/5/2008	-1-11-11	S. S. S. S. S.
KILAUEA	PAHOA	1-5-050:071	3587-15	Wai O Ola E Mana	Susan Hawkes	вотн		0.000	16	0.023	3/24/2008	6/22/2008	7/10/2008	7/10/2008
KILAUEA	PAHOA	1-5-052:027	3688-23	Biskey/Watters	Steven Biskey/ Mark Watters	вотн		0.000	16	0.023	3/24/2008	6/22/2008	7/10/2008	7/10/2008
KILAUEA	PAHOA	1-5-052:076	3688-24	Pattycake 1	Robert Anderson	вотн		0.000	16	0.023	3/24/2008	6/22/2008	7/10/2008	7/10/2008
KOHALA	HAWI	5-3-007:049	2000	All is Well 1	Barry Ridings	вотн		0.000	16	0.023	4/1/2008	6/30/2008		77.10.200
KOHALA	HAWI	5-3-007:047	7446-04	Ulrych 1	Andre & Jyoti Ulrych	вотн		0.000	16	0.023	4/1/2008	6/30/2008		
KOHALA	HAWI	5-3-007:049	7446-06	All is Well 2	Barry Ridings	вотн	100-2010 /11	0.000	16	0.023	4/1/2008	6/30/2008		
KOHALA	HAWI	5-3-007:047	7446-07	Ulrych 2	Andre & Jyoti Ulrych	вотн		0.000	16	0.023	4/1/2008	6/30/2008		
KILAUEA	PAHOA	1-5-057:050	3686-22	Feather	Rod Smith/Dorothy Ruff	вотн		0.000	16	0.023	4/2/2008	7/1/2008	7/10/2008	7/10/2008
KILAUEA	PAHOA	1-5-052:151	3688-21	Vincent Ortiz III	Vincent Ortiz III	BOTH		0.000	16	0.023	4/2/2008	7/1/2008	7/10/2008	7/10/2008
E. MAUNA KEA	HAKALAU	3-1-001:053		Ehrenlechner	Patrick Ehrenlechner	BOTH		0.000	16	0.023	4/2/2008	7/1/2008	7/10/2008	7/10/2008
KILAUEA	PAHOA	1-5-060:028	3686-23	Stillwell	Douglas & Mayelin Stillwell	вотн		0.000	16	0.023	4/11/2008	7/10/2008	111012000	177012000
KILAUEA	PAHOA	1-5-055:095		Goodwill	Stephen M. & Jeanne M. Osbor	вотн		0.000	16	0.023	4/11/2008	7/10/2008	7/10/2008	7/10/2008
W. MAUNA KEA	WAIMEA	6-2-002:007	6049-09	Mauumae	Guy Lashlee c/o Diamond Drillin	ВОТН		0.001	25	0.036	4/11/2008	7/10/2008	7/10/2008	7/10/2008
NE.MAUNA LOA	KEAAU	1-8-003:023	3701-01	Lord JC 1	Hawaiian Rainforest Water Co.	вотн	. 6031043	0.030	300	0.432	4/12/2008	7/11/2008	6/27/2008	6/27/2008
NE.MAUNA LOA	KEAAU	1-6-003:104	3701-02	Lord JC 2	Forest Investment & Mortgage C	вотн		0.030	300	0.432	4/21/2008	7/20/2008	6/27/2008	6/27/2008
NW.MAUNA LOA	ANAEHOOMALU	6-8-033:001	5552-02	Yellow Tang	Jim Mair	ВОТН		0.086	60	0.086	5/5/2008	8/3/2008	0.2112000	42772000
E. MAUNA KEA	HAKALAU	2-8-013:055		Honomu	Hawaii DWS	PUMP		0.100	250	0.360	5/16/2008	8/14/2008		6/4/2008
KILAUEA	PAHOA	1-5-056:138	3587-18	Tuffy 1	George A. Edgar Trust	WELL		0.000	200	0.500	5/21/2008	8/19/2008		0/4/2000
HUALALAI	KEAUHOU	7-3-009:003	4161-09	Kohanaiki 8	Discovery Land Co.	BOTH	IRR		250	0.360	5/21/2008	8/19/2008		
NW.MAUNA LOA	ANAEHOOMALU	6-8-034:004	5552-04	Well 1	Alan Salzman	BOTH		0.010	175	0.252	5/21/2008	8/19/2008		
HUALALAI	KIHOLO	7-2-031:004	5058-08	Well 1	Pahinahina Property LLC	вотн		0.004	25	0.036	5/28/2008	8/26/2008		
HUALALAI	KIHOLO	7-2-031:005		Well 2	Pahinahina Property LLC	ВОТН		0.004	25	0.036	5/28/2008	8/26/2008		
KILAUEA	PAHOA	1-5-053:019		Kenny	Walt Carvalho	BOTH		0.000	16	0.023	6/2/2008	8/31/2008		
KILAUEA	KALAPANA	1-2-034:081	2485-05	Kalapik	Nadiya Hrach	ВОТН		0.000	16	0.023	7/8/2008	10/6/2008		
KILAUEA	KALAPANA	1-3-003:058		MO	Avery Freed	ВОТН		0.003	50	0.072	7/8/2008	10/6/2008		
KILAUEA	PAHOA	1-5-032:038	3586-30	Menehune Wishing	Joseph & Bonnie Orlikowski	BOTH		0.000	16	0.072	7/8/2008	10/6/2008		(
KILAUEA	PAHOA	1-5-049:134		Daisy	Larry & Carolyn Brown	вотн		0.000	16	0.023	7/8/2008	10/6/2008		
KILAUEA	PAHOA	1-5-058:151	3587-16	El Diablo	Robert & Susan Tobias	BOTH		0.000	16	0.023	7/8/2008	10/6/2008		
KILAUEA	PAHOA	1-5-055:022		Well Spring	James & Beth Anada-Stout	BOTH		0.000	16	0.023	7/8/2008	10/6/2008		
	PAHOA	1-5-057:083			Michael Warnick	BOTH		0.000	16	0.023	7/8/2008	10/6/2008		
KILAUEA				Pelligrino										
									0.75	100,000				
			- J. 107 C. 37 W											
KILAUEA KILAUEA KILAUEA	PAHOA PAHOA PAHOA	1-5-058:032 1-5-058:007 1-5-055:021	3686-26 3687-63 3687-64	Rob Besser Brokeback One	Robert E. Gravel Daniel & Sumiko Besser Raymond N. Wilson	BOTH BOTH BOTH		0.000	16 16 16	0.023 0.023 0.023	7/8/2008 7/8/2008 7/8/2008	10/6	6/2008 6/2008 6/2008	6/2008

August 5, 2008

Sector S	Aquifer					Permit	Propose Use		mp acity		90 Day	Well Permit	Pump Permit
	System	TMK	Well No	Well Name	Applicant	Type	Type mg	d gpm	mgd	Accept	Deadline	Issued	Issued
KILAUEA	PAHOA	1-5-025:075	3688-25	Lopaka Wai Puka	Bobby L. Gould	вотн	DOM 0.00			7/8/2008	10/6/2008		
NW,MAUNA LOA KOHALA	MAHUKONA	6-8-033:053 5-8-001:021	5552-03 7351-01	BSB Kukuipahu 1	49 BSBHA Kukuipahu Ranch, LLC	BOTH	IRR 0.0			7/21/2008 7/24/2008	10/19/2008		
	s listed for the		V 0 X 12 2 2 12	,	•		17(0) 150		21073	1979 10 10 10 10	270000-1200		
					KAUA	VI -	-		-	-	-	-	-
LIHUE	HANAMAULU	3-7-003:001	0020-04	EWM 2	EWM Kauai LLC	вотн	IRR 0.4	00 350	0.504	4/16/2001	7/15/2001	5/4/2001	
LIHUE	ANAHOLA	4-9-003:001	0919-07	Hui Road 1	Hui Road, LLC	BOTH	DOM 0.00			4/29/2003	7/13/2001	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-08	Hui Road 2	Hui Road, LLC	вотн	DOM 0.00			4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-09	Hui Road 3	Hui Road, LLC	BOTH	DOM 0.00			4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-09	Hui Road 4	Hui Road, LLC	BOTH	DOM 0.00			4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	0919-10	Hui Road 5	Hui Road, LLC	BOTH	DOM 0.00			4/29/2003	7/28/2003	7/2/2003	
LIHUE	ANAHOLA	4-9-003:001	1120-42	Deeba	Bornun Bock-Chung	BOTH	DOM 0.00			6/18/2003	9/16/2003	8/7/2003	
HANALEI	WAINIHA	5-8-007:035	1332-01	Kuraoka	David & Carol Kuraoka	BOTH	IRR 0.0			7/21/2003	10/19/2003	8/25/2003	
LIHUE	ANAHOLA	4-9-014:021	1120-44	Houston	David Houston	BOTH	DOM 0.0			12/10/2003	3/9/2004	1/26/2004	
LIHUE	ANAHOLA	4-4-003:064	0421-03	Rosa	James M. Rosa	ВОТН	DOM 0.00		0.000	10/4/2004	1/2/2005	11/17/2004	
LIHUE	ANAHOLA	4-5-016:011	0519-06	Woemer	Eugene Woemer	ВОТН	DOM 0.00			10/27/2004	1/25/2005	12/29/2004	
JHUE	KILAUEA	5-2-005:123	12.2	Wailapa 23	Calvin Andrews	BOTH	DOM 0.00			7/30/2007	10/28/2007	12/23/2004	
LIHUE	KILAUEA	6-2-006:123	1,100	Wailapa 24	Brian Koppel	вотн	DOM 0.00			7/30/2007	10/28/2007		
	KILAUEA	5-1-003:006	1,100	Falko/Koolau 3	Falko Partners, LLC	PUMP	DOM 0.0			9/18/2007	12/17/2007		
LIHUE	KILAUEA	5-1-003:006		Falko/Koolau 4	Falko Partners, LLC	PUMP	DOM 0.0			9/18/2007	12/17/2007		
	ANAHOLA	4-6-004:056	1121-03			BOTH	DOM 0.0			3/10/2008	6/8/2008	6/20/2008	6/20/2008
LIHUE HANALEI	KALIHIWAI	5-2-002:011	0.000	Shalom Tzion River Ranch	Andre LeCocq River Ranch, LLC	BOTH	DOM 0.0		7700000	5/21/2008	8/19/2008	6/4/2008	6/4/2008
	s listed for the		100000000000000000000000000000000000000	TOTAL TRAINING	Titol Tollon, EEO	55111	DOM: 0.0		0.020	0.2112000	D/ 10/2000	U WZGGG	0,772000
-				-	LANA	1	-	-	-	-	-	-	-
orumnu.	LEGIMOR	4.0.000.004	1051.00	M	DIVIDADA SER		MUNI OR	20 000	4.450	4/04/0000	1000000	7400000	7/40/0000
1 mcord	LEEWARD  is listed for the	4-9-002:001		New Lanai Well 3	Lanai Holding, Inc.	вотн	MUN 0.3	00 800	1,152	1/21/2008	4/20/2008	7/10/2008	7/10/2008
1100010	is listed for the	, island of											
					MAUI			ļ.,					
WAILUKU	IAO	3-2-001:001	5631-07	Waihee Varel	John Varel	вотн	IRR 0.0		77007	1/23/2003	4/23/2003	3/13/2003	
WAILUKU	IAO	3-2-007:016		Waihee-Sarasin	Bryan Sarasin	BOTH	DOM 0.0			5/14/2003	8/12/2003	6/19/2003	
HANA	KIPAHULU	1-7-002:001	3806-04	Punahoa	Kaupo Ranch Ltd.	вотн	OTH 0.0			12/22/2003	3/21/2004	5/3/2004	- ENGINEER-
CENTRAL	KAMAOLE	3-9-020:020	4326-11	Ke Alii 1	KAK II LLC	BOTH	IRR 0.2			4/19/2004	7/18/2004	5/12/2004	6/13/2008
CENTRAL	KAMAOLE	3-9-020:027	4326-12	Ke Alii 2	KAK II LLC	BOTH	IRR 0.2		1000	4/19/2004	7/18/2004	5/12/2004	6/13/2008
CENTRAL	KAMAOLE	2-1-005:049		Ulupalakua- Berkowicz	Roberto Berkowicz	вотн	MUN 0.8	97		5/27/2004	8/25/2004	6/25/2004	7/1/2008
CENTRAL	KAHULUI	3-8-007:131	5229-04	Maui Lani 5	Maui Lani Partners	вотн	MUN 0.7			6/30/2004	9/28/2004	8/2/2004	
CENTRAL	KAHULUI	3-8-007:133		Maui Lani 6	Maui Lani Partners	BOTH	MUN 0.7			6/30/2004	9/28/2004	8/2/2004	
CENTRAL	KAMAOLE	2-2-002:015	1122	Kaonoulu Ranch 1	KDMG Development LLC	BOTH	MUN 0.5		100	11/19/2004	2/17/2005	12/30/2004	
CENTRAL	KAHULUI	3-8-007:133		Maui Lani 7	Maui Lani Partners	BOTH	MUN 0.7			1/7/2005	4/7/2005	3/7/2005	
CENTRAL	KAMAOLE	3-9-020:007	4326-13	Kamaole-Aloha Village	Joseph Sugarman	BOTH	IRR 0.0	00 125	0,180	7/11/2005	10/9/2005	10/13/2005	6/13/2008

Aquifer	Aquifer					Permit	Propo		Capa	-		90 Day	Well Permit	Pump
Sector	System	TMK	Well No	Well Name	Applicant	Type	Type	mgd	gpm	mgd	Accept	Deadline	Issued	Issued
CENTRAL	KAMAOLE	2-2-002:017	4621-01	Kula 1800 No. 1	Kula 1800 Investment Partners,	вотн	MUN	0.450	500	0.720	11/21/2006	2/19/2007	11/21/2006	
CENTRAL	KAHULUI	3-1-001:041	5731-08	Maui Fresh Fish	Melvin Mendes	BOTH	IND	0.250	250	0.360	12/26/2006	3/26/2007	6/26/2007	
CENTRAL	PAIA	3-8-003:023	5024-01	Blue Earth 1	Blue Earth Maui Biodiesel	BOTH	IND	0.104	200	0.288	9/14/2007	12/13/2007		
CENTRAL	MAKAWAO	2-3-008:032	4920-01	Anuhea Place	TBD	BOTH	DOM	0.030	40	0.058	3/27/2008	6/25/2008	7/8/2008	7/8/2008
KOOLAU	HAIKU	2-7-008:056	5518-06	Pauwela-Blietz	William Blietz	BOTH	DOM	0.084	70	0.101	4/10/2008	7/9/2008	7/8/2008	7/8/2008
CENTRAL	MAKAWAO	2-3-002:122	4620-01	Kealahou Snowpalm	Relo Contruction, Inc.	BOTH	DOM	0.050	65	0.094	4/23/2008	7/22/2008	6/27/2008	6/27/2008
CENTRAL	MAKAWAO	2-3-005:014	4620-02	Pulehuiki Bryant	Relo Construction, Inc.	BOTH	DOM	0.020	48	0.069	4/23/2008	7/22/2008	6/27/2008	6/27/2008
KOOLAU	HAIKU	2-8-004:076	5515-08	Haumana-Pitts	Ronald and Jason Pitts	BOTH	DOM	0.010	15	0.022	4/30/2008	7/29/2008	7/8/2008	7/8/2008
WAILUKU	WAIKAPU	3-6-006:032	5130-03	Waikapu-Cerizo	Francis Cerizo	WELL	DOM	0.002	10	0.014	5/7/2008	8/5/2008		
CENTRAL	KAMAOLE	2-1-008:001	4024-01	Keawekapu	Ulupalakua Ranch, Inc.	BOTH	OTH	0.100	150	0.216	5/9/2008	8/7/2008	7/10/2008	7/10/2008
HANA	KAWAIPAPA	1-3-002:002	4702-02	Hana Plantation	Hana Plantation, LLC	BOTH	DOM	0.030	80	0.086	5/12/2008	8/10/2008	7/16/2008	7/16/2008
CENTRAL	PAIA	2-4-001:003	5119-01	Halimaile Mauka 1	Maui Pineapple Co., Ltd.	BOTH	MUN	1.000	1,000	1.440	5/14/2008	8/12/2008	7/16/2008	7/18/2008
CENTRAL	MAKAWAO	2-3-001:023	4519-01	Kula Ridge	Kula Ridge Mauka, LLC	BOTH	MUN	1.000	1,000	1.440	6/19/2008	9/17/2008	6/20/2008	6/20/2008
CENTRAL	PAIA	2-4-001:003	279	Halimaile Mauka 2	Maui Pineapple Co., Ltd.	вотн		1.000	1,000	1.440	7/9/2008	10/7/2008	0.00	
25 record	s listed for the	island of	MAUI											
-	-				MOLOKA	Al								
	CONTRACT.	22.007.000	1000	North Disk of				V 4 4 4		0.000	and word	(managed)	244221402	
SOUTHEAST	KAWELA	5-5-001:013		Makolelau McAfee 2	John D. McAfee	вотн		0.003	60	0.086	7/12/2004	10/10/2004	1/19/2005	
SOUTHEAST	KAWELA	5-5-001:015		Makolelau McAfee 1	John D. McAfee	BOTH	22 (2.0)	0.003	60	0.086	7/12/2004	10/10/2004	1/7/2005	
SOUTHEAST	UALAPUE	5-7-011:020	0449-06	Markham Farm	Richard & Kim Markham	вотн	DOM	800,0	10	0.014	6/18/2008	9/16/2008		
3 record	s listed for the	island of	MOLOKA	M .										
_			_		OAHU		_					_		
-					OAITO									
MNDWARD	KOOLAULOA	5-6-002:009	4157-12	HME-1	Hawaiian Marine Enterprises	вотн	ОТН	0.300	250	0.360	12/13/2001	3/13/2002	4/19/2002	
	KOOLAULOA MALAKOLE	5-6-002:009 9-1-031:028		HME-1 Kalaeloa Basalt	VI - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	ВОТН		0.300	250 4,200	0,360 6,048	12/13/2001 5/14/2003	3/13/2002 8/12/2003	4/19/2002 7/10/2003	-6-
EWA CAPROCK	MALAKOLE		1805-15	Kalaeloa Basalt	Hawaiian Marine Enterprises Honolulu BWS	BOTH	MUN	0.000	4,200	6.048		8/12/2003	7/10/2003	
EWA CAPROCK NORTH		9-1-031:028	1805-15		Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co		MUN				5/14/2003			
EWA CAPROCK NORTH MNDWARD	MALAKOLE MOKULEIA KOOLAULOA	9-1-031:028 8-9-001:003	1805-15 3412-04 3955-03	Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu	Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson	вотн вотн вотн	MUN IRR IRR	0,000 0,576 1,000	4,200 400 69	6.048 0.576 0.099	5/14/2003 9/26/2003 11/14/2003	8/12/2003 12/25/2003 2/12/2004	7/10/2003 11/5/2003	
EWA CAPROCK NORTH MNDWARD PEARL HARBOR	MALAKOLE MOKULEIA	9-1-031:028 8-9-001:003 5-5-008:043	1805-15 3412-04 3955-03 2658-07	Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1	Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC	BOTH BOTH BOTH	MUN IRR IRR IRR	0.000 0.576	4,200 400	6.048 0.576	5/14/2003 9/26/2003	8/12/2003 12/25/2003	7/10/2003 11/5/2003	
EWA CAPROCK NORTH MNDWARD PEARL HARBOR PEARL HARBOR	MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA	9-1-031:028 8-9-001:003 5-5-008:043 9-6-005:003	1805-15 3412-04 3955-03 2658-07 2658-08	Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2	Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC	BOTH BOTH BOTH BOTH BOTH	MUN IRR IRR IRR IRR	0.000 0.576 1.000 0.650 0.650	4,200 400 69 800	6.048 0.576 0.099 1.152 1.152	5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004	8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004	7/10/2003 11/5/2003 2/17/2004	
EWA CAPROCK NORTH MNDWARD PEARL HARBOR PEARL HARBOR PEARL HARBOR	MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA WAIPAHU-WAIAWA	9-1-031:028 8-9-001:003 5-5-008:043 9-8-005:003 9-8-005:003 9-4-004:012	1805-15 3412-04 3955-03 2658-07 2658-08 2602-03	Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 Robinson No. 1	Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC Waikele Farms, Inc.	BOTH BOTH BOTH BOTH BOTH BOTH	MUN IRR IRR IRR IRR OTH	0.000 0.576 1.000 0.650 0.650 0.100	4,200 400 69 800 800 185	6.048 0.576 0.099 1.152 1.152 0.266	5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 3/31/2006	8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 6/29/2006	7/10/2003 11/5/2003 2/17/2004 10/24/2006	
EWA CAPROCK NORTH MINDWARD PEARL HARBOR PEARL HARBOR PEARL HARBOR EWA CAPROCK	MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA WAIPAHU-WAIAWA MALAKOLE	9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003 9-6-005:003 9-4-004:012 9-1-031:003	1805-15 3412-04 3955-03 2658-07 2658-08 2602-03 1805-17	Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 Robinson No. 1 TSO06FW-2	Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC Waikele Farms, Inc. Tesoro Hawaii Corp.	BOTH BOTH BOTH BOTH BOTH BOTH	MUN IRR IRR IRR IRR OTH OTH	0.000 0.576 1.000 0.650 0.650 0.100 0.000	4,200 400 69 800 800 185 2,000	6.048 0.576 0.099 1.152 1.152 0.266 2.880	5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 3/31/2006 6/5/2006	8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 6/29/2006 9/3/2006	7/10/2003 11/5/2003 2/17/2004 10/24/2006 6/19/2006	
EWA CAPROCK NORTH MINDWARD PEARL HARBOR PEARL HARBOR PEARL HARBOR EWA CAPROCK EWA CAPROCK	MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA WAIPAHU-WAIAWA MALAKOLE MALAKOLE	9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003 9-6-005:003 9-4-004:012 9-1-031:003	1805-15 3412-04 3955-03 2658-07 2658-08 2602-03 1805-17 1805-18	Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 Robinson No. 1 TSO06FW-2 TSO06FW-3	Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp.	BOTH BOTH BOTH BOTH BOTH BOTH BOTH	MUN IRR IRR IRR OTH OTH	0.000 0.576 1.000 0.650 0.650 0.100 0.000	4,200 400 69 800 800 185 2,000 2,000	6.048 0.576 0.099 1.152 1.152 0.266 2.880 2.880	5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 3/31/2006 6/5/2006	8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 6/29/2006 9/3/2006 9/3/2006	7/10/2003 11/5/2003 2/17/2004 10/24/2006 6/19/2006 6/19/2006	
EWA CAPROCK NORTH MINDWARD PEARL HARBOR PEARL HARBOR PEARL HARBOR EWA CAPROCK EWA CAPROCK NORTH	MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA MALAKOLE MALAKOLE MOKULEIA	9-1-031:028 8-9-001:003 5-5-008:043 9-6-005:003 9-6-005:003 9-4-004:012 9-1-031:003 9-8-003:006	1805-15 3412-04 3955-03 2658-07 2658-08 2602-03 1805-17 1805-18 3311-01	Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 Robinson No. 1 TSO06FW-2 TSO06FW-3 Mokuleia Ekahi	Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp. Dillingham Ranch Aina, LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	MUN IRR IRR IRR OTH OTH OTH MUN	0.000 0.576 1.000 0.650 0.650 0.100 0.000 0.000 0.500	4,200 400 69 800 800 185 2,000 2,000	6.048 0.576 0.099 1.152 1.152 0.266 2.880 2.880 1.152	5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 3/31/2006 6/5/2006 2/10/2007	8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 6/29/2006 9/3/2006 9/3/2006 5/11/2007	7/10/2003 11/5/2003 2/17/2004 10/24/2006 6/19/2006 6/19/2006 2/26/2007	
EWA CAPROCK NORTH MNDWARD PEARL HARBOR PEARL HARBOR PEARL HARBOR EWA CAPROCK EWA CAPROCK NORTH	MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA MALAKOLE MALAKOLE MOKULEIA MOKULEIA	9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003 9-6-005:003 9-4-004:012 9-1-031:003 9-1-031:003 6-8-003:006	1805-15 3412-04 3955-03 2658-07 2658-08 2602-03 1805-17 1805-18 3311-01 3311-02	Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 Robinson No. 1 TSO06FW-2 TSO06FW-3 Mokuleia Ekahi Mokuleia Elua	Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp. Dillingham Ranch Aina, LLC Dillingham Ranch Aina, LLC	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	MUN IRR IRR IRR OTH OTH OTH MUN MUN	0.000 0.576 1.000 0.650 0.650 0.100 0.000	4,200 400 69 800 800 185 2,000 2,000	6.048 0.576 0.099 1.152 1.152 0.266 2.880 2.880	5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 3/31/2006 6/5/2006 6/5/2006 2/10/2007 2/10/2007	8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 6/29/2006 9/3/2006 9/3/2006 5/11/2007 5/11/2007	7/10/2003 11/5/2003 2/17/2004 10/24/2006 6/19/2006 6/19/2006 2/26/2007 2/26/2007	7/8/2005
EWA CAPROCK NORTH MNDWARD PEARL HARBOR PEARL HARBOR PEWA CAPROCK EWA CAPROCK NORTH NORTH EWA CAPROCK	MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA MALAKOLE MOKULEIA MOKULEIA MALAKOLE	9-1-031:028 6-9-001:003 5-5-008:043 9-8-005:003 9-4-004:012 9-1-031:003 6-8-003:006 6-8-003:006 9-1-014:024	1805-15 3412-04 3955-03 2658-07 2658-08 2602-03 1805-17 1805-18 3311-01 3311-02 1906-14	Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 Robinson No. 1 TSO06FW-2 TSO06FW-3 Mokuleia Ekahi Mokuleia Elua IRH Supply 1	Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp. Dillingham Ranch Aina, LLC Imperium Renewables Hawaii	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	MUN IRR IRR IRR OTH OTH OTH MUN MUN IND	0.000 0.576 1.000 0.650 0.650 0.100 0.000 0.000 0.500	4,200 400 69 800 800 185 2,000 2,000	6.048 0.576 0.099 1.152 1.152 0.266 2.880 2.880 1.152	5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 3/31/2006 6/5/2006 6/5/2006 2/10/2007 2/10/2007 4/2/2008	8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 6/29/2006 9/3/2006 9/3/2006 5/11/2007 5/11/2007 7/1/2008	7/10/2003 11/5/2003 2/17/2004 10/24/2006 6/19/2006 6/19/2006 2/26/2007 2/26/2007 7/8/2008	
EWA CAPROCK NORTH MNDWARD PEARL HARBOR PEARL HARBOR PEWA CAPROCK EWA CAPROCK NORTH NORTH EWA CAPROCK	MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA MALAKOLE MOKULEIA MALAKOLE MALAKOLE MALAKOLE MALAKOLE	9-1-031:028 6-9-001:003 5-5-008:043 9-8-005:003 9-8-005:003 9-1-031:003 6-8-003:006 6-8-003:006 9-1-014:024 9-1-014:024	1805-15 3412-04 3955-03 2658-07 2658-08 2602-03 1805-17 1805-18 3311-01 3311-02 1906-14 1906-15	Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 Robinson No. 1 TSO06FW-2 TSO06FW-3 Mokuleia Ekahi Mokuleia Elua IRH Supply 1 IRH Supply 2	Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp. Dillingham Ranch Aina, LLC Imperium Renewables Hawaii Imperium Renewables Hawaii	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	MUN IRR IRR IRR OTH OTH OTH MUN MUN IND	0.000 0.576 1.000 0.650 0.650 0.100 0.000 0.000 0.500	4,200 400 69 800 800 185 2,000 2,000 800 800	6.048 0.576 0.099 1.152 1.152 0.266 2.880 2.880 1.152 1.152	5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 3/31/2006 6/5/2006 6/5/2006 2/10/2007 2/10/2007 4/2/2008 4/2/2008	8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 6/29/2006 9/3/2006 9/3/2006 5/11/2007 5/11/2007 7/1/2008 7/1/2008	7/10/2003 11/5/2003 2/17/2004 10/24/2006 6/19/2006 6/19/2006 2/26/2007 2/26/2007	
EWA CAPROCK NORTH WINDWARD PEARL HARBOR PEARL HARBOR EWA CAPROCK EWA CAPROCK NORTH NORTH EWA CAPROCK EWA CAPROCK WINDWARD	MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA MALAKOLE MALAKOLE MOKULEIA MOKULEIA MALAKOLE MALAKOLE MALAKOLE KOOLAULOA	9-1-031:028 6-9-001:003 5-5-008:043 9-6-005:003 9-6-005:003 9-1-031:003 9-1-031:003 6-8-003:006 6-8-003:006 9-1-014:024 9-1-014:024 9-1-014:024	1805-15 3412-04 3955-03 2658-07 2658-08 2602-03 1805-17 1805-18 3311-01 3311-02 1906-14 1906-15 3554-07	Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 Robinson No. 1 TSO06FW-2 TSO06FW-3 Mokuleia Ekahi Mokuleia Elua IRH Supply 1 IRH Supply 2 Thielen-01	Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp. Dillingham Ranch Aina, LLC Dillingham Ranch Aina, LLC Imperium Renewables Hawaii Imperium Renewables Hawaii Anchor Construction Mgmt Corp	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	MUN IRR IRR IRR OTH OTH MUN MUN IND IND DOM	0.000 0.576 1.000 0.650 0.650 0.100 0.000 0.000 0.500 0.500	4,200 400 69 800 800 185 2,000 2,000	6.048 0.576 0.099 1.152 1.152 0.266 2.880 2.880 1.152	5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 3/31/2006 6/5/2006 6/5/2006 2/10/2007 2/10/2007 4/2/2008 5/29/2008	8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 6/29/2006 9/3/2006 5/11/2007 5/11/2007 7/1/2008 8/27/2008	7/10/2003 11/5/2003 2/17/2004 10/24/2006 6/19/2006 6/19/2006 2/26/2007 2/26/2007 7/8/2008	
WINDWARD EWA CAPROCK NORTH WINDWARD PEARL HARBOR PEARL HARBOR EWA CAPROCK NORTH NORTH EWA CAPROCK WINDWARD WINDWARD	MALAKOLE MOKULEIA KOOLAULOA WAIPAHU-WAIAWA WAIPAHU-WAIAWA MALAKOLE MOKULEIA MALAKOLE MALAKOLE MALAKOLE MALAKOLE	9-1-031:028 6-9-001:003 5-5-008:043 9-8-005:003 9-8-005:003 9-1-031:003 6-8-003:006 6-8-003:006 9-1-014:024 9-1-014:024	1805-15 3412-04 3955-03 2658-07 2658-08 2602-03 1805-17 1805-18 3311-01 3311-02 1906-14 1906-15 3554-07 3755-11	Kalaeloa Basalt Hawaii Fish Co. 1 Kuanonoehu Gentry Waiawa 1 Gentry Waiawa 2 Robinson No. 1 TSO06FW-2 TSO06FW-3 Mokuleia Ekahi Mokuleia Elua IRH Supply 1 IRH Supply 2	Hawaiian Marine Enterprises Honolulu BWS Hawaii Fish Co Dawn K. Wasson Waiawa Development, LLC Waiawa Development, LLC Waikele Farms, Inc. Tesoro Hawaii Corp. Tesoro Hawaii Corp. Dillingham Ranch Aina, LLC Imperium Renewables Hawaii Imperium Renewables Hawaii	BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH	MUN IRR IRR IRR OTH OTH MUN MUN IND IND DOM	0.000 0.576 1.000 0.650 0.650 0.100 0.000 0.000 0.500 0.500	4,200 400 69 800 800 185 2,000 2,000 800 800	6.048 0.576 0.099 1.152 1.152 0.266 2.880 2.880 1.152 1.152	5/14/2003 9/26/2003 11/14/2003 2/11/2004 2/11/2004 3/31/2006 6/5/2006 6/5/2006 2/10/2007 2/10/2007 4/2/2008 4/2/2008	8/12/2003 12/25/2003 2/12/2004 5/11/2004 5/11/2004 6/29/2006 9/3/2006 9/3/2006 5/11/2007 5/11/2007 7/1/2008 7/1/2008	7/10/2003 11/5/2003 2/17/2004 10/24/2006 6/19/2006 6/19/2006 2/26/2007 2/26/2007 7/8/2008	7/8/2008 7/8/2008

# Water Use Permit Applications (WUPA) Bulletin

Aquifer System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	РН	Deadline	Agenda	Final Action
						MAUI		-					
IAO	691	HAWAIIAN COMMERCIAL & SUGAR CO.	IAO TUNNEL	5330-02	0.100	IRRIGATION	2/27/2004	4/7/2004	4/22/2004	10/28/2004	8/25/2004	5/19/2004	
IAO	681	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 1	5132-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	682	WAILUKU WATER CO., LLC	WAIKAPU TUNNEL 2	5132-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	685	WAILUKU WATER CO., LLC	BLACK GORGE TUNNEL	5332-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	684	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL	5333-01		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	686	WAILUKU WATER CO., LLC	IAO NEEDLE TUNNEL 2	5333-02		IRRIGATION	3/16/2004	5/20/2005	6/6/2005	10/28/2004	9/12/2004	9/22/2004	
IAO	699	MAUI DWS	KEPANIWAI	5332-05	1.042	MUNICIPAL	5/20/2004	6/30/2004	7/15/2004	10/28/2004	11/16/2004	8/18/2004	
IAO	680	MAUI DWS	IAO TUNNEL	5332-02	1,418	MUNICIPAL	6/21/2004	6/30/2004	7/15/2004	10/28/2004	11/23/2004	8/18/2004	
lao	853	Bryan Sarasin	Sarasin	5631-08	0.057	0.1 acres gardening 0.75 acres nursery.	7/28/2008	8/18/2008	9/1/2008				
9 records	s listed	for the island of MAUI											
						MOLOKAI	-	- 3			-		
KUALAPUU	448	STATE DHHL	DHHL 1	0801-01	0.637	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
KUALAPUU	448	STATE DHHL	DHHL 2	0801-02	0,000	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
		for the island of MOLO	KAI			To the same of the				7841774		0.14.050	
				-		OAHU			-				
KOOLAULOA	391	CAMPBELL ESTATE	HAW MAR ENT CLAM	4157-10	3.000	AQUACULTURE FOR 0.33 ACRES OF CLAMS	6/23/1993	9/28/1993	10/12/1993		9/21/1993	9/13/1995	
KOOLAUPOKO	471	HONOLULU BWS [01]	HAIKU	2450-02	0.543	DEFERRED PORTION OF EXISTING/FUTURE USE WUPNO.330	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	403	HONOLULU BWS [01]	WAIHEE TUNNEL	2651-02	4.500	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/18/1995	
KOOLAUPOKO	472	HONOLULU BWS [01]	KAHALUU	2651-03	0.073	DEFERRED PORTION OF EXISTING/FUTURE USE WUP NO.333	10/1/1993	11/10/1993	11/24/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-01	1.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-02	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/18/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-04	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/18/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-02	0.500	MUNICIPAL USE		11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-03	0.000	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/18/1995	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 1	2447-02	0.208	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 2	2447-03	0,000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 3	2447-04	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 4	2447-05	0,000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 5	2447-06	0.000	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
EWA-KUNIA	430	WEST BEACH ESTATES	W.BEACH NONPOTABLE		1.636	KO OLINA PHASE II G.COURSE; PHASE I&II LANDSCAPING	1/30/1996	3/6/1996	3/20/1996		4/29/1996	4/15/1996	
NUUANU	460	HONOLULU BWS [01]	NUUANU AERATOR	2149-03	0.500	REPLACEMENT FOR SW SOURCES; MUNICIPAL GROWTH	11/22/1996	1/28/1997	2/11/1997		2/20/1997	2/18/1997	
WAIAHOLE DITCH		SUSAN J.O. TAMASHIRO	WAIAWA DEV TUN	2657-05		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH		SUSAN J.O. TAMASHIRO	WAIAHOLE MAIN	2853-01	0.064	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	UWAU DEV TUN	2953-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	

# Water Use Permit Applications (WUPA) Bulletin

Aquifer System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	PH	Deadline	Agenda	Final Action
				OAHU									
WAIAHOLE DITCH	646	SUSAN J.O. TAMASHIRO	WAJKANE DEV TUN #2	2953-02		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	UWAU TUN EXT	2953-03		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	į.
WAIAHOLE DITCH	648	SUSAN J.O. TAMASHIRO	KAHANA DEV TUN	3154-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	9
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIAWA DEV TUN	2657-05		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
VAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIAHOLE MAIN	2853-01	0.021	IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
VAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAU DEV TUN	2953-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	(-)
VAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
VAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAU TUN EXT	2953-03		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
WAIAHOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	KAHANA DEV TUN	3154-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
The Revenue of the Party of the													

SCAP Number	Applicant / Petitioner	Permit	Stream	Description	TMK		90-day		Final
Mumber	Applicant / Fettioner	Type	Jueani	Description	I IVITA	Accepted	deadline	Agenda	Action
				Hawaii					1
SCAP- HA-353	Watson Development	ALT	Paukaa	After-the-Fact House pad/grub and reseed by the stream	2-7-36 01	12/2/2002	3/2/2003		
SCAP- HA-423		ALL	Niulii	New diversion on Niulii Stream to replace intake and auwai washed-out by January 2008 flash flood	5-2-008 001	4/1/2008	6/30/2008	7/16/2008	7/16/2008
SCAP- HA-425		ALL	Keanulomano	Request to take water from Keanulomao Stream, when available, by a moveable pump system for img	(3) 6-2-011 052	4/23/2008	7/22/2008	7/16/2008	7/16/200
SCAP- HA-431	Kamehameha Schools	DIV	Honokane Nui	Abandon Diversion # 8-6844-001D	3-5-001 004	4/24/2008	7/23/2008	7/16/2008	ı
4	records for the island of Hawaii								
				Maui					
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Puaka`a	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		,
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Nu`ailua	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Palauhulu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Waianu (Ohia)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Waiokamilo	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Kualanı	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	East & West Wailuanui	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	West Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Kolea/Punalau	Petition to Amend the IIFS for 27 East Maui Streams	various	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Kopiliula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Honomanu	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Waiohue	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Pa akea	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Wala aka	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Kapaula	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Hanawi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Makapıpı (East & West)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	East Wailuaiki	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Puohokamoa	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	Wahinepe'e	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	P`iana au	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp.	IFS	Alo	Petition to Amend the IIFS for 27 East Maui Streams	various	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Waikamoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
	Native Hawaiian Legal Corp.	IFS	Hanehoi	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Puolua (Huelo)	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Honopou	Petition to Amend the IIFS for 27 East Maui Streams	various	7/13/2001	10/11/2001		
SCAP- MA-374	Native Hawaiian Legal Corp	IFS	Haipuaena	Petition to Amend the IIFS for 27 East Maui Streams	vanous	7/13/2001	10/11/2001		
	Hui o Na Wai Eha and Maui Tomorrow through Earthjustice	IFS	•	Petition to Amend the interm instream flow standard	vanous	6/25/2004	9/23/2004		
	Aina Waipio Farms, LLC	ALT	Waipio	After-the-Fact SCAP Application Installation of concrete driveway & replacement of existing culvert	(2) 2-9-005 039	7/11/2006	10/9/2006		
SCAP- MA-405	Maui Land & Pineapple Company, Inc	IFS	Honokohau	Petition to amend IIFS for Honokohau Stream	vanous	10/2/2006	12/31/2006		
	Maui Land & Pineapple Company, Inc	IFS	Honolua	Petition to amend IIFS for Honolua Stream	vanous	10/2/2006	12/31/2006		
	Kamehameha Schools	DIV	Kahoma	Abandon Diversion # 6-5338-002D	2-4-5-020 001	4/24/2008	7/23/2008	7/16/2008	
32	records for the island of Maui								

SCAP Number	Applicant / Petitioner	Permit Type	Stream	Description	тмк	Accepted	90-day deadline	Agenda	Final Action
				Oahu					
SCAP- OA-21	8 Luana Hills Country Club	IFS	Makawao	Petition to amend interim instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997	5/29/1997 1	0/22/1997	
SCAP- OA-218	8 Luana Hills Country Club	IFS	Omao	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997	5/29/1997 1	0/22/1997	
SCAP- OA-218	8 Luana Hills Country Club	IFS	Maunawili	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997	5/29/1997 1	0/22/1997	
SCAP- OA-218	8 Luana Hills Country Club	IFS	Ainoni	Petition to amend intenm instream flow standard	4-2-08 001& 4-2-9 001	2/28/1997	5/29/1997 1	0/22/1997	
SCAP- OA-29	4 Waimea Valley Adventure Park	ALL	Kamananui	ATF applications for a water recirculation system and applications for ornamental ponds	6-1-02 02	11/23/1999	2/21/2000		
SCAP- OA-30	5 Bay View Golf Park, Inc	IFS	Kawa	Request to amend interim instream flow standard for Kawa Stream	4-5-30 por 1	3/9/2000	6/7/2000		
SCAP- OA-38	Marianist Center of Hawaii	ALT	Palolo	Embankment Stabilization, west bank of Palolo Stream	3-3-01 06	3/9/2005	6/7/2005		
SCAP- OA-42	2 Jeratd Kringel	ALT	Kapaka (Pokiwai)	After-the-Fact construction of retaining wall at 53-004 Pokiwai PI (Onginally SCAP OA-399)	(1) 5-3-014 003	1/29/2008	4/28/2008		
SCAP- OA-420	6 Kamehameha Schools	DIV	Punaluu	Request to abandon Diversion # 3-3453-001D	1-5-3-003 001	4/24/2008	7/23/2008	7/16/2008	
SCAP- OA-42	7 Kamehameha Schools	DIV	Punaluu	Abandon Tunnel #2 diversion Diversion # 3354-001D	1-5-3-011 011	4/24/2008	7/23/2008	7/16/2008	
SCAP- OA-42	8 Kamehameha Schools	DIV	Punaluu	Abandon Diversion # 3-3353-005D	1-5-3-003 001	4/24/2008	7/23/2008	7/16/2008	
SCAP- OA-429	9 Kamehameha Schools	DIV	Kaiwikoele	Abandon Diversion # 3-3600-001D	1-6-3-001 001	4/24/2008	7/23/2008	7/16/2008	
SCAP- OA-42	4 City & County of Honolulu	ALT	Manoa	Reconstruction of an existing drain outlet at 3088 Kahewai Place, Manoa	(1) 2-9-029 056	5/8/2008	8/6/2008	7/16/2008	7/16/2008

13 records for the island of Oahu

